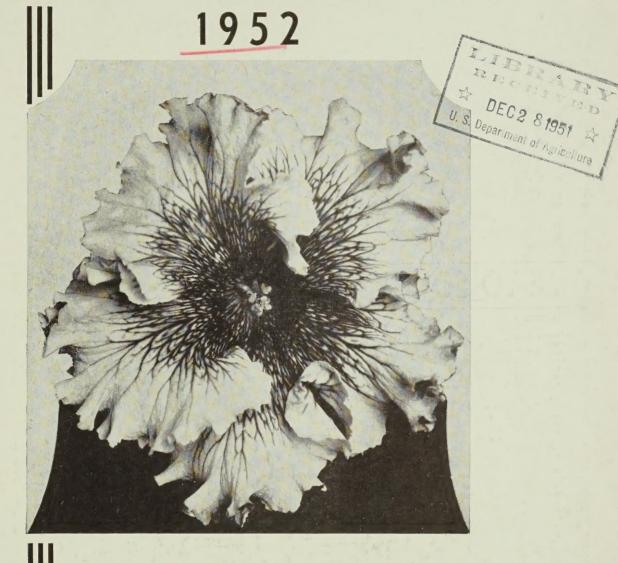
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



WHOLESALE LIST • SEEDS AND SUPPLIES FOR MARKET GROWERS AND FLORISTS



O. O. Kidelsky & Co.inc.

144 West 27th Street New York 1, N. Y.







TIME TO SOW!!

The exact dates for starting the various seeds depends upon the needs of the grower. Check over what varieties and in what quantities you will grow for the coming season. ORDER EARLY.

January

Acroclinium
Ageratum
Ageratum
Antirrhinum, Bedding
Asparagus, Sprengeri
Balsam Bush
Begonia, Bedding
Blue Lace Flower
Calendula
Candytuft
Centaurea Gymnocarpa
Cineraria Candidissima

Heliotrope
Hunnemania
Impatiens
Ipomea
Kalanchoe
Larkspur
Lobelia
Lupine Annual
Marigold, Dwarf
Mignonette
Nemesia
Nigella

Nigella
Pansy for late
Pennisetum
Petunia, Doubles
Petunia, Giant Single
Phlox. Drum.
Poppies, Iceland
Primula Obconica
Salvia
Schizanthus
Shamrock
Smilax

Snapdragon Solanum Stocks for May Sweet Peas Thunbergia Torenia Verbena Vinca Rosea Viola

Cabbage
Cauliflower
Celery
Egg Plant
Lettuce
Pepper
Radish, Forcing
Tomato, Forcing

SUPPLIES Electra Horn Shavings N.N.O.R. Paper Pots Plant Bands Plant Ties Pot Labels

Acroclinium

February

Agathea
Agarthea
Agarthea
Agarthea
Agarthus
Amaranthus
Antirrhinum, Bedding
Arctotis
Asparagus
Aster, early var.
Begonia
Browallia
Calceolaria
Calendula
Candytuit
Celosia
Centaurea Cyanus
Christmas Pepper
Cineraria, Foliage
Clarkia
Coleus
Cyperus
Dahlia
Dianthus
Dimorphotheca
Dusty Miller
Dracaena
Exacum
Gerbera
Gloxinia
Godetia

Gypsophyla El. Heliotrope

Lantana

Linaria Cymb, Matricaria Marigold, Dwarf Mimosa Pudica Nasturtium Nemesia Nigella

Naturtium
Nemesia
Nigella
Nierembergia
Pansy
Pennisetum
Petunias
Primula Chinensis
Primula Obconica
Phlox Drum,
Ricinus
Salpiglossis
Salvia
Schizanthus
Smilax
Solanum

Statice Suworowii Stevia Sweet Peas Thunbergia Torenia Verbena Vinca Rosea Zinnia

Cabbage Cauliflower Celery Egg Plant Lettuce Onion Parsley Pepper Tomato

SUPPLIES
Bone Meal
Cuprinol
Dried Blood
Electra
Fermate
Hormodin
Hom Shavings
Paper Pots
Plant Bands
Terralite

March

Acroclinium Ageratum Alyssum Antirrhinum, Bedding Arctotis Asters, keep cool Begonia Browallia Calceolaria Candytuft Calliopsis Carnation Centaurea Celosia Clarkia Christmas Pepper Dianthus Dimorphotheca Dolichos Dracaena Dusty Miller Impatiens Larkspur Marigolds Matricaria Mimulus Mimosa Pudica Nasturtium Nierembergia Petunia Ricinus Salpiglossis Schizanthus Scabiosa Snapdragon Solanum Statice Sinuata Stocks Sweet Peas Thunbergia Tithonia Torenia

Balsam

Venedium Verbena Zinnia Grass Seed

Beans
Carrots
Cauliflower
Celery
Egg Plant
Parsley
Pepper
Radish
Spinach
Tomato
Turnip

SUPPLIES Arbortox Cuprinol Fermate Plant Bands Pot Labels

April

Acroclinium Ageratum Alvssum Ampelopsis Antirrhinum, Bedding Asters Balsam Blue Lace Fl. Calendula Celosia Centaurea Clarkia Cineraria Cornflower Coleus Cynoglossum Gyp. Elegans Helichrysum Larkspur Marigold Matricaria Petunia Salvia Scabiosa Schizanthus Snapdragon Statice Sinuata Zinnia and other Annuals

Grass Seed Vegetable Seed

SUPPLIES Hormodin Paper Pots Resale Items Ro-Sul Snarol 50% D.D.T.

May

Ampelopsis
Annuals, all kinds
Asters
Asparagus Plum
Biennials, all kinds
Campanula
Centaurea Americana
Cineraria
Coleus
Exacum

Gyp. Elegans
Lobelia
Myosotis, Early Winter
Perennials
Primula Malacoides
Primula Obconica
Saintpaulla
Saponaria
Scabiosa Japonica
Viola

Grass Seed

SUPPLIES
Cuprinol
Fermate
Hyponex
Resale Items
Rootone
Snarol
50% D.D.T.

June

Annuals
Antirrhinum, G.H.
Aquilegia
Asparagus Plumosus
Begonia
Biennials
Calceolaria
Campanula Caly.
Carnations
Cineraria
Cyclomen
Delphinium
Dianthus
Gypsophila
Liatris
Myosotis
Perennials
Primula Chinensis
Primula Chinensis
Primula Choolica
Sweet Peas, Winter
Sweet William
Viola

SUPPLIES Arbortox Cuprinol Cyanogas N.N.O.R. Rootone Rubber Hose Terralite 50% D.D.T.

Continued on Rear Inside Cover page

S. S. SKIDELSKY & CO., INC.

144 WEST 27th ST., NEW YORK 1, N. Y.



ALgonquin 5-0733-4-5 YOUR GUARANTEE



OF QUALITY

AMERICAN WHOLESALE BULB DEALERS ASSN.INC.

ESTABLISHED

1897

OUR 56th YEAR

Bulbs, Plants, Seeds, Supplies

-TERMS-

All bills are subject to 2 per cent discount within 10 days from invoice date. Sixty days net. Sight draft, plus interest, thereafter.

Shipments are forwarded by best carrier, in our judgment, at time of delivery, unless otherwise specified by customer.

First-class stock is carefully packed when shipment is made, and we hold good order receipt from the transportation company. Our responsibility ceases thereafter. If the stock reaches you in bad condition, notify agent and bring claim against the delivery company for damage by their negligence, as no allowance for this cause can or will be made by us.

All items in this list are offered subject to crop deliveries or failures, and being unsold on receipt of order, and other conditions beyond our control, and ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Bulbs, whether shipped on arrival or placed in cold storage for later delivery, may be examined at time of arrival if

desired, but no claims will be entertained at a later date. As to all items other than **bulbs**, claims must be **made** within five days after receipt or they cannot be recognized.

In the interest of time saving, we ask that you authorize us, when necessary, to substitute with the nearest similar size or variety.

Discounts for cash with order.

Bulbs, plants, supplies, 3%.

Flower seeds, 5%. (8% on orders \$25.00 or over). Cyclamen. Grass and Vegetable seeds, and Fertilizers, Net. No C.O.D.'s.

New accounts desiring credit, please give three trade references.

The prices in this catalog except on Flower Seeds Are Not Prepaid. Please include sufficient postage with cash orders. Postage will be billed on Charge Orders.

Disclaimer. While we, S. S. Skidelsky & Co., Inc., exercise the greatest care to have all seeds pure and reliable, and all bulbs, plants and cuttings true to name, we do not give any warranty, express or implied, and will not be in any responsible for the crop. If the purchaser does not accept the goods on these terms they must be returned at once and the money will be refunded. Our liability in all instances, is limited to the purchase price of the seeds, bulbs, roots or plants.

OUR BULB AND PLANT CATALOG Will Be Ready For Mailing January 1952

GRASS SEEDS

ALL GRASS SEED F.O.B. NEW YORK AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

FANCY GRASSES	Lbs.	Lbs.
Bent, Astoria. (Agrostis tenuis)	14.50	140.00
Bent, Colonial. (Agrostis capillaris)	14.50	140.00
Bent, Highland	15.50	150.00
Bent, Seaside	15.50	150.00
Blue Grass, Canada. (Poa compressa)	11.70	112.00
Blue Grass, Kentucky. (Poa pratensis)	9.60	91.00
Fescue, Alta. For athletic fields, etc.	10.30	98.00
Fescue, Chewings	13.00	120.00
Fescue, Creeping. (Festuca rubra) For putting greens	13.00	120.00
fescue, Creeping Red. Illahee Strain	13.50	130.00
Red Top. (Agrostis vulgaris)	9.00	85.00
Rough-Stalked Meadow Grass. (Poa trivialis)	11.00	100.00
Rye Grass, Domestic	2.75	22.50
Rye Grass, Perennial	3.00	27.00
White Dutch Clover	11.50	105.00
Wild White Clover, Small leaved	12.75	122.50

GRASS SEED MIXTURES

Sow Lawn Grass Seed Early Spring or Early Fall at the Rate of 10 Lb. to 2000 Sq. Ft. for New Planting

	10 Lbs.	100 Lbs.
Airport-Playground mixture	9.50	85.00
Central Park Choice. (Chewings Fescue, Red Top, Ky. Blue, Rye Grass, Timothy)	7.00	65.00
Fairway Mixture, Golf mixture	11.50	110.00
Golf green. (Bent, Ky. Blue, Red Top, Chewings Fescue)	12.20	117.00
Lawnmaker "K" mixture. For drought or shade. (Chewing's Fescue, Ky. Blue, Red Top, Rye		
Grass)	11.00	105.00
Putting green, Golf mixture	17.00	160.00
Regular Shady	5.80	53.00
Special Shady	8.10	76.00
Sunshine (A). Best sunny mixture. (Bent, Ky. Blue, Red Top, Chewing's Fescue, Rye Grass.	0.05	00.50
White Clover)	9.85	93.50

On Grass seed quantities under 5 lbs.; Extra charge of 5c. per lb. should be added.



ANTIRRHINUMS



Originators' Choicest Greenhouse Strains.

	SEL	F-P(H	INA	TED	VA	RI	ET	IES	
--	-----	------	---	-----	-----	----	----	----	-----	--

PINK and ROSE	
America (Hodaly). Brilliant rose pink,	pkt.
orange lip	\$1.50
Orange lip Charm (Hodaly). Rich lively rose, flowers January from July sowing	2.50
Delworth's Supreme. Chaviot Mail se-	1.50
lection, early	
ly dark pink color Gilbert's Pamela Pink. A live medium	1.50
pink; early Winter	3.00
pink, ruffled	1.50
Gilbert's Pamela Pink. A live medium pink; early Winter La France (Windmiller). Light satiny pink, ruffled Maiden's Blush (Thomson). Early Apple-blossom Improved Pink Supreme (Rockwood). Brilliant rose-pink for Winter Radiance. Lovely deep pink. Large flower, early	1.50
rose-pink for Winter	2.00
Radiance. Lovely deep pink. Large flower, early	1.00
Rose Queen (Witterstaetter). Deen	
Schumann's Pink Peggy. Early me-	1.00
didili rose-bink	2.00
St. Louis Pink (Rowe). Silvery pink Yoder's No. 33. A Cheviot Maid selec- tion, medium pink, Winter	1.00
mon, modam pink, winter	1.50
LAVENDER SHADES	
Ball Lavender. Lilac-lavender \$ Rockwood's Winter Lavender. Rosy lavender	pkt.
Rockwood's Winter Lavender Rosy	1.50
Schumann's Lavender, Early does not	2.00
Windmiller's Improved "Earliest Li-	2.00
lac. Earliest in this class years no	
ductive, long-stemmed, true to type and color	2.00
Witterstaetter's Orchid. Rich orchid color, large, well spaced spike,	
good grower. Midseason	2.50
YELLOW	
Tr.	pkt.
Carol Jean (Dornacher). Shade lighter than "Ethel," large blooms Sow	
than "Ethel," large blooms. Sow July 10 for Dec. 15 Ethel (Kramer). Large, bright yellow.	2.00
	1.50
Ethel Reselected (Windmiller). Bright yellow, fine spikes. Winter	1.50
of Narcissus King Alfred Winter	
flowering Gilbert's Yellow. Bright yellow, all- season variety. Sow July 1 for De-	2.00
season variety. Sow July 1 for De-	
Goldie (Windmiller). Deep early yel-	2.00
Junglewood Yellow. Large, rich yel-	.50
10W, Vigorous grower: must be sown	
Rockwood's Winter Yellow	.00
ly yellow suitable for early or late	
flowering 1 Schumann's Yellow Peggy. Early. Has all the characteristics of Pink Peggy 2	.50
all the characteristics of Pink Peggy	nn

BRONZE SHADES	
	r. pkt.
Afterglow. Golden-bronze; early Early Bronze (Schlegel). Same colo	\$1.00 r
Early Bronze (Schlegel). Same colo as Bronze Christmas Cheer. Early July sowing blooms for Christma	2.00
Gilbert's Bronze Beauty Imp. Early July sowing blooms Nov.	7
July sowing blooms Nov	2.00
bronze shaded scarlet, vellow lip	. 1.50
Salmon Gold (Windmiller). Early ligh bronze-gold	. 2.00
Schumann's Bronze Peggy. Early, same type as Pink Peggy	2.00
Talisman. (Windmiller). Improved strain. All-double bronze true to	1
type and color. Early Witterstaetter's Bronze. Bright clear	2.00
Witterstaetter's Bronze. Bright clear gold, plant after "mums"	2.50
RED and CRIMSON	pkt.
Crimson Oueen. (Rockwood). Deep	
crimson, sow June for ChristmasRed Lips. Wine-red, with gold lip and	\$2.00
white tube	2.00
Early, sow July 5th for December	2.00
Spiwaks Red	3 00
Witterstaetter's Red. Large rich velvety red, plant after "mums"	0.50
rea, plant after mams	2.50
WHITE	1-4
Crystal White (Rockwood) Pura white	. pkt.
with large and closely-set flowers for late crop	¢2 00
Feisia White (West Hills) (lear white	φυ.υυ
with a touch of yellow on lip. A Cheviot Mail Sport	2.00
Junglewood White. Pure white. Long spikes of closely-set florets	2.09
Koester's White Reselected (Windmiller). Very Early. Slightly ruffled	2.00
Lucky Strike Improved (Witterstoet-	
ter). Early white	1.50
keeper, does not shatter. Winter-	
Peace (Ball). Closely-set large, pure	
white florets on long stem	2.00
achiege s Farly White Fine white for	
early or late planting Schumann's White. Early	1.50 3.00
excellent placement A dependable	
Winter bloomer Westover's Fringed Early White Wind-	3.00
miller's Edrly White strain	1.50
White Wonder (Windmiller Selection). Special strain, Longer, stronger stem	1.50
Snow White (Windmiller). Early strain:	
fine long-stemmed white	1.50
Madeline (Stoecker). Pure white. Sow June for Christmas Snowdrift (Weddle). Double white,	2.00
Snowdrift (Weddle). Double white	2.00

H	Y	BI	RI	D
2	V	Δ	P	2
N .			1	N
NEW	INTE	ODUC	TION I	OR

	SPRING 1952 Tr. 1
L	ibby (Yoder). Dark rose-pink
	Hybrid with good sized flow-
	ers set medium to close on
	long spikes. It is a vigorous
	grower with very strong stems,
	flowering after Mary Ellen,
	making it the latest of the
	Yoder Hybrids. Classed as a
	second early

Barbara (Yoder). Hybrid bronze,	
pink throat and bright bronze	
lip. Early	3.00
Better Times (Windmiller). Early	
rich American Beauty rose-red	
	2.00
Christina (Yoder). Color midway	
between Mary Ellen and Dor-	
cas Jane with larger and more	
closely spaced florets	3.00
Christmas Cheer (Windmiller).	
Bright pink. Best for December	
crop, excellent stem and spike.	0.00
Very productive	3.00
Dorcas Jane (Burkey). Rose-pink,	
slightly larger and a shade	0 50
deeper than Mary Ellen. Early Goldmine (Weddle). Hybrid	2.50
large, deep golden-yellow.	
Early	3.00
Goldrush (Winkler). Early, large,	3.00
bold golden-yellow hybrid	
with long, compact spike	3.50
Jubilee (Winkler). Light bronze	0.00
hybrid blooming December-	
Ignuary	3.50
Mary Ellen Hybrid (Yoder). Early	
light rose-pink	2.50
Maryland Pink (Winkler). Early	
light pastel pink. Large-flow-	
ered hybrid	3.50
Maryland White (Winkler). Early	
paperwhite Hybrid with long	
spike and large, bold florets.	
Sow June-July for Winter	3.50
Patricia (Yoder). Deep yellow	
hybrid with Margaret charac-	

enough yellow in it to brighten the color. Early Rockwood's Early Hybrid Pink. A pleasing pastel shade Snow Hybrid (Weddle.) A fine white for the early crop Sunglow (Weddle). New early

light bronze hybrid

... 3.00

3.00



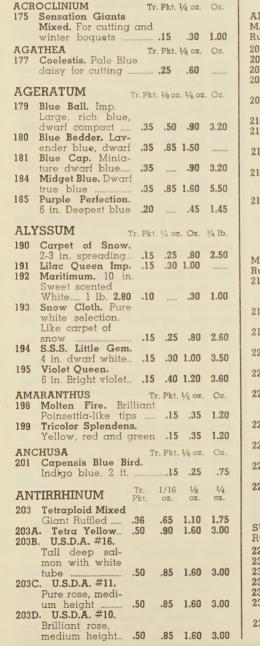
FLOWER SEEDS SELECTED STRAINS





Alvssum Procumbens Snowcloth

Antirrhinum "Tetra Snap"



S

R



	Camellia I					The Control of the Co
	RRHINUM (Bedding	[- 21/	2 ft.			Begonia Rose Pearl
ust	Resistant. Tr	.Pkt.	1/8 oz.	1/4 oz	Oz.	Begonia rese real
05	Brilliant Rose	.25	.45	.75	2.75	ARCTOTIS Tr. Pkt. 1/4 oz. Oz.
06.	Cherry Rose	.25	.45	.75	2.75	236 Grandis. (Lilac Daisy) .15 .30 1.00
07	Orange Shades	.25	.45	.75	2.75	236A. Hybrids
	Padre. Rich glis-					TODIDICIIC
	tening crimson	.25	.45	.75	2.75	ASPARAGUS 250 1000 5000 10,000 Seeds Seeds Seeds Seeds
	Rosalie. Deep	0.5	45	nr.	0.75	237 Plumosus Nanus .65 2.00 9.00 17.00
	rose-pink	.25	.45	.75	2.75	238 Sprengeri
	Shasta. Pure white	.25	.45	.75	2.75	Write for prices per lb. on large quantities.
	Yellow Jacket. Deep yellow	.25	.45	.75	2.75	Willow for bridge for the out of the control of
	S.S.S. Majus Gran-	,40	.40	.70	2010	BALSAM
14	diflorum Mixture	.25	.40	.70	2.60	Double Bush Flowered Tr. Pkt. 1/4 oz. Oz.
13	University of					239 Rose
	California Mixture	.25	.45	.75	2.80	
						241 White
15	Velvet Giant.					242 Bushing, Double Mixed 100 100 Bill
	Giant long stem- med velvety deep					244 Camellia Fld. Mixture30 1.20
	crimson, base					BEGONIAS (Fibrous Rooted)
	branching	.35	.50	.85	2.50	BEGONIAS (Fibrous Rooted) Tr. 1/64 1/32
						245 Adeline. Dwarf bright Pkt. oz. oz.
	IMUM or SUPER G					pink, green foliage 1.00 2.50 4.50
	Resistant. Th	r. Pkt.	1/8 OZ.	1/4 oz	. Oz.	245A. Ball Red. Bright
17	Apple blossom.					scarlet-red, medium
	Rosy pink, white	.25	.45	.80	2.80	height. Green foliage 1.25 2.75 5.00 246 Bois de Vaux. Dwarf
18	Alaska. Large	120				fine rose pink 1.00 2.25 4.00
	white	.25	.45	.80	2.80	247 Carmen. Bright rose,
19	Campfire. Lumi-					bronze foliage. 10" 1.00 2.25 4.00
	nous deep bronze	.25	.45	.80	2.80	249 Enchantress. Medium
21	Copper Queen.	or	A IP	00	2.80	compact bright pink 1.00 2.50 4.50
00	True copper	.25	.45	.80	2.00	250 Ile de France. Best
22	Crimson King. Best deep red	.25	.45	.80	2.80	tall white, green leaf 1.00 2.00 3.50 251 Indian Maid. Deep
23	Indian Summer.	.20	. 10	.00	2100	251 Indian Maid. Deep scarlet bronze lear 1.00 2.50 4.50
20	Coppery orange					252 King of Reds. Dwarf
	scarlet	.25	.45	.80	2.80	scarlet bronze leaf 1.00 2.50 4.50
24	Loveliness. Soft					253 Luminosa Compacta.
	rose pink	.25	.45	.80	2.80	Extra dwarf scarlet 1.00 3.00 5.00
25	Pink Sensation.	OF	48	00	2.80	255 Prima Donna. Rose
07	Pure pink, frilled	.25	.45	.80	4.00	shady carmine,
27	Yellow Giant. Golden yellow	.25	.45	.80	2.80	bronzy leaf, 10 in 1.00 2.00 3.50 256 Red Pearl. 6-8 in.
28	S.S.S. Maximum.	120				Originators. 2000.S 1.25
	Super Giants					257 Rose Pearl. 6-8 in.
	Mixed	.25	.40	.75	2.65	Originators. 2000.S 1.25
						258 White Pearl. Fine
UP	ER MAJESTIC. 16-20	III.	1/- 07	1/4 00	. 07	dwarf, pure white,
	Resistant. T	20	, 48 02 EE	1 00	. 04.	light green foliage 1.00 2.50 4.50
29	Orange Shade	.30	55	1.00	207027414	258A. Snowbank. Dwarf
30	Rose Sensation Royal Crimson	.30		1.00	********	pure white
32	White	.30		1.00	407043-020	(Brightness) Carmine-
33	Yellow	.30		1.00		rose, green foliage 1.00 2.25 4.00
34	Majestic Mixed	.25		.80	2.60	260 Bedding Mixture 1.00 2.50 4.50
			Pkt	. oz.	oz.	261 Double Tuberous
35	Tom Thumb Hybrid	is.	Tr.	1/8	.80	Select Mixture 3.00
	8 in. high		.43	.43		



ASTERS-WILT-RESISTING





Aster W.R. American Branching



Aster W.R. Early Beauty



Aster W.R.
Early Royal White



Aster Super Giant



Aster W.R. Improved Crego



Aster W.R. Queen of Market

AMERICAN BRANCHING

Plants $2\frac{1}{2}$ -3 ft. tall, branching, robust, flowers large, double and fine form, blooming in early September.

		Tr. Pkt	1. 1/4 0	z. Oz.	1/4 lb.
345	Azure Blue	.30	.50	1.80	6.00
346	Crimson	.30	.50	1.80	6.00
347	Peachblossom	.30	.50	1.80	6.00
348	Peerless Pink	.30	.50	1.80	6.00
349	Dark Blue	.30	.50	1.80	6.00
350	Rose, Light Rose	.30	.50	1.80	6.00
351	Sensation. Scarlet	.30	.50	1.80	6.00
352	Shell Pink	.30	.50	1.80	6.00
353	White	.30	.50	1.80	6.00
355	American Branch-				
	ing. Finest Mixed	.30	.50	1.65	5.50

EARLY BEAUTY

The plants are from $2\frac{1}{2}$ -3 ft. tall. Blooms from early September until frost, branching type. Flowers large, well formed on good strong stems.

_		Tr. Pk	t. 1/4 of	z. Oz.	1/4 lb.
356	Azure Blue	.30	.50	1.80	6.00
357	Crimson	.30	.50	1.80	********
358	Dark Blue	.30	.50	1.80	*********
359	Rose. Deep shade	.30	.50	1.80	6.00
360	September Beauty Delicate shell pink		.50	1.80	********
361	White	.30	.50	1.80	6.00
362	Early Beauty Mixed	.30	.50	1.65	5.50

EARLY ROYAL (Invincible)

Blooms late July, following The Queen of the Market, branching habit, flowers large, good for cutting, height about 2 ft.

		ľr. Pk	t, 1/4 o:	z. Oz.	1/4 lb.
368	Azure Blue	.30	.50	1.80	6.00
369	Deep Rose	.30	.50	1.80	6.00
370	Peachblossom	.30	.50	1.80	6.00
371	Purple	.30	.50	1.80	6.00
372	Scarlet	.30	.50	1.80	6.00
373	Shell Pink	.30	.50	1.80	6.00
374	White	.30	.50	1.80	6.00
376	Invincible Mixture	.30	.50	1.65	5.50

IMPROVED CREGO OSTRICH FEATHERED

Plants robust, branching about 2½ ft. tall, flowers large, double. One of the finest varieties for all purposes, blooms in mid-September.

peb	temper.				
	3	r. Pk	t. 1/4 0	z. Oz.	1/4 lb.
377	Azure Blue	.30	.50	1.80	6.00
378	Blue Flame. Navy				
	Blue	.30	.50	1.80	6.00
379	Crimson	.30	.50	1.80	6.00
380	Deep Rose	.30	.50	1.80	6.00
381	Light Blue	.30	.50	1.80	6.00
382	Peachblossom	.30	.50	1.80	6.00
383	Pink. Shell Pink	.30	.50	1.80	6.00
384	Purple	.30	.50	1.80	6.00
385	White	.30	.50	1.80	6.00
387	S.S.S. Improved				
	Crego Mixed	.30	.50	1.65	5.50

PRINCESS

New cutting type having full crested centers. Early, branching habit, height about 2 ft. Tr. Pkt. 1/4 oz. Oz. 388 Anne. Peachblossom..... .35 .80 2.80 390 Bonnie. Soft Salmon rose .. .35 .80 2.80 390A. Elizabeth. White35 .80 2.80 391 Golden Sheaf. Yellow .35 .80 2.80 391A. Margaret. Florist rose (New) .35 .80 392. Marsha. Cinnabar scarlet .30 .80 2.80 392A. Susan. (New) True deep Blue35 394 S.S.S. Princess Mixed... .35 .80 2.80



Aster W.R. Princess



Aster W.R.
Ball White Early

QUEEN OF THE MARKET

They are most useful for early market, about 20 in., good for cutting. Of branching habit. Blooming in July-August.

		Tr. Pk	1. 1/4 0:	z. Oz.	1/4 lb.
400	Azure Blue	.30	-50	1.80	6.00
401	Ballet Queen. Salmon-rose	.30	.50	1.80	********
402	Flesh Pink	.30	.50	1.80	6.00
403	Crimson	.30	.50	1.80	6.00
404	Dark Blue	.30	.50	1.80	6.00
405	Light Blue. Medium Blue	.30	.50	1.80	6.00
406	Rose. Soft Rose	.30	.50	1.80	6.00
407	White	.30	.50	1.80	6.00
409	S.S.S. Queen of Market Mixed	.30	.50	1.65	5.50

OTHER VARIETIES

363 Ball Deep Purple .30 .60 1.80 6.00 364 Ball Deep Rose...... .30 .60 1.80 6.00 365 Ball Early White .30 .60 1.80 6.00 366 Ball Late White30 .60 1.80 6.00 367 Heart of France.

Tr. Pkt. 1/4 oz. Oz. 1/4 lb.

WILT-RESISTANT SUPER-GIANT (New)

Rich dark red30 .60

Giant ostrich-feather flowers with long heavy stems, blooming late summer to frost.

412A. Beverly Hills. Azure blue.

412B. El Monte. Crimson.

412C. Hollywood. Pure paper white.

412D. Pasadena. Peach blossom.

412E. Santa Barbara. Deep purple.

412. Super Giant Finest Mixed.

Each Above
Tr. Pkt. .40 1/4 Oz. 1.00 Oz. 3.50

ASTER MIXTURES

432 S.S.S. Florists Mixture.
Wilt-Resistant. All double varieties mixed...... .30 .50 1.80

433 W.R. Single Florists
Rainbow Mixture for
continuous cutting

.30 .50 1.7



Aster Imp. Giants of California



Aster Giant California Sunshine

STANDARD-BRED ASTERS IMPROVED GIANTS OF CALIFORNIA (Curled and Interlaced)

The flowers are large and full of the Ostrich or Crego type, with broad graceful petals, borne on long heavy non-lateral stems from late summer until frost. A fine cut flower for florists. Height 21/2-3 ft.

	- 16		
Tr.	Pkt.	1/4 oz.	Oz.
415 Azure Blue	.35	.75	2.75
416 Crimson (El Monte)	.35	.75	2.75
417 Dark Blue	.35	.75	2.75
418 Dark Purple W.R.	.35	.75	2.75
419 Peachblossom	.35	.75	2.75
420 Rose. Deep Shade	.35	.75	2.75
420A. Shell Pink (Los			
Angeles)	.35	.75	2.75
421 White. Pure white	.35	.75	2.75
422 Giants of California			
Mixture	.35	.70	2.50

GIANT CALIFORNIA SUNSHINE

Blooms early to Mid-September. Stems are long and heavy, on plants from 2-3 ft. in height, flowers 4-5 in. across, are composed of a single row of loosely placed outer petals which contrast with the unique yellow quill-like center disc.

KING-2 ft.

Needle type, large flowers with quilled petals curving inward covering crown.

	Tr. Pkt.	1/4 oz. oz.
426 King Lavender	30	.60 1.85
427 King Rose		.60 1.85
427A. King Shell Pir	ık30	.60 1.85
428 King Violet		.60 1.85
429 King White		.60 1.85
430 King Mixed		

POMPON TYPE ASTER

Mid-August flowering, upright growing, 20 in. plants, bearing numerous small round cushion centered flowers, which are excellent for cutting.

exce	ment for cutting.	r.Pkt.	1/4 oz.	Oz.
431	Finest Mixed	.35	.75	2.60
BRO	WALLIA	Tr.	1/16	1/8
434	Speciosa Major.	Pkt.	oz.	oz.
	Large deep blue. Fine for pot plants	1.00	2.50	22141444
435	Compacta Sapphire.	0.5	1.00	1 05
	Dark blue, white eye	.35	1.00	1.85

CALCEOLARIA

Hyb	rida Grandiflora	Tr.	1/64	1/32
437	Exhibition Mixture.	Pkt.	oz.	oz.
	2-21/2 inch flowers	1.25	4.00	7.50



Calceolaria Multiflora Nana

Grandiflora Nana 1/64 Tr. Pkt. oz.	1/32
438 Monarch Strain. Selected dwarf compact, large, well shaped beautifully tigered flowers in a fine color	
range. 1/128 oz. 2.00 1.25 3.00	5.50
440 S.S.S. Multiflora Nana Hybrida Mixture. Compact plants about 1 ft. high. A dwarf free flowering mixture ideal for market, in gay contrasting colors.	
1/128 oz. (5000S.) 2.25 1.25 4.00	7.50
Gilbert's Multiflora Nana.	

Ā	splendid	selection.	Tr. Pkt.
44]		***************************************	1.00
442		***************************************	1.00
443	3 Mixture		1.00

CALENDULA (Forcing Varieties)

	(1 0101119 (11110110)	
445	Apricot Queen. Soft apricot, dark eye.	
446	Gold. Imp. long-stemmed golden yel-	
	low.	

447 Lemon Queen. Lemon yellow with dark center.

448 Long Orange. Deep orange, long stems

449 Masterpiece. Long-stemmed deep orange with dark center.
450 S.S.S. Sensation. Best forcing, double

brilliant orange with long stems.

451 Supreme. Light orange, brown center.

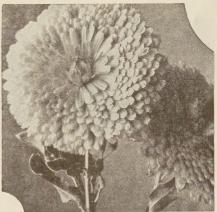
Tr. Pkt. 1/4 oz. Oz. 2 oz. 1/4 lb.



Candytuft S.S.S. Giant White



Calendula
Pacific Beauty Lemon



S.S.S. Calendula "Sensation"

CALENDULA (Bedding)

	Tr. Pkt. 1/4 oz. Oz.	1/4 lb.
455	Bedding Lemon	
	Queen. Yellow,	
	light center	2.25
456	Orange King. Se-	
100	lect, deep orange,	
	dark center	2 25
450	Yellow Colossal.	21.20
430		
	Large double	4 50
450	golden yellow25 .45 1.50	4.50
459	S.S.S. Supreme	
	Bedding Mixture20 .30 1.00	3.50
DAC	CIFIC BEAUTY. Large Fld. Tall,	hort
7 27	Janes Deliver Large Ita. Idil,	24000

PACIFIC BEAUTY. Large Fld. Tall, heat resistant.

460A. Apricot Beauty.
460B. Cream Beauty. Creamy Yellow.
460C. Lemon Beauty. Deep Yellow.
460D. Persimmon Beauty. Light Orange.

460 Pacific Beauty Mixture.
Each Above:
Tr. Pkt. .35 1/4 oz. .50 Oz. 1.50

CANDYTUFT CORONARIA

Improved Florist Tr. Pkt.	Oz.	1/4 lb.	Lb.
464 S.S.S. Giant White .20	.80	2.50	8.00
UMBELLATA, 1 ft. Tr	. Pkt.	Oz.	1/4 lb.
465 Carmine	.15	.50	1.50
466 Crimson (Purpurea)	.15	.50	1.50
467 Flesh Color	.15	.50	1.50
468 Lilac (Lilacina)	.15	.50	1.50
469 Rose Cardinal.			
Rose pink		.50	1.50
470 White	.15	.50	1.50
471 Choice Mixed lb. 4.85	.15	.50	1.40

CARNATION

Double Flowers $2\frac{1}{2}$ -3 in. on long, strong stems Blooming the first year from seed.

Tr. Pkt. 1/2 07 1/4 07

ENFANT DE NICE

472	Red, deep	.50	2.00	3.50
473	Rose	.50	2.00	3.50
474	Salmon, light	.50	2.00	3.50
475	Striped	.50	2.00	********
476	White		2.00	3.50
477	S.S.S. MixedOz. 9.00	.50	1.50	2.75
CAR	NATION T	r. Pkt.	1/4 oz.	Oz.
478	Teicher's Strain. Fine			
	color range for flor-			

 478
 Teicher's Strain. Fine color range for florists. 1/8 oz. 2.25 .75 4.00

 479
 Margaret Double Mixed 25 .65 2.25

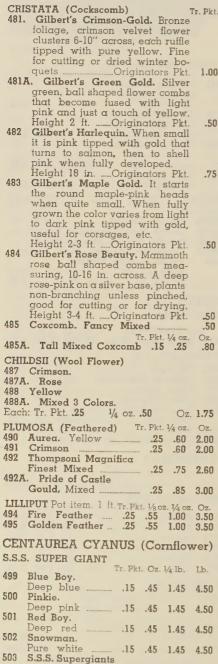
 480
 Malmaison, Mixed 35 1.00 3.20

For other types see Perennial List.



Celosia Cristata

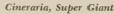




Double Mixture ...

.15 .40 1.35 4.25







Centaurea Candidissima See "Dusty Millers"

CYANUS DWARF DOUBLE for Pots or bedding
Tr Pk+ 1/4 07 07
504 Jubilee Gem. Dark blue .20 .35 1.00
505 Lilac Lady. Rich lilac .20 .35 1.00
506 Polar Gem.
Pure white
CHRYSANTHEMUM
510 Carinatum Tricolor. Single Mixed
bringle wixed
CINERARIA
513 Cremer's Improved Prize Strain Wilt
513 Cremer's Improved Prize Strain. Wilt Resistant. Flowers larger than Multi-
flora Nana in very large heads. Plants Semi-dwarf habit with small foliage
Semi-dwarf habit with small foliage
Originator's Pkts. 1.50 1/64 oz. 2.25 1/32 oz. 4.00 1/16 oz. 7.50 1/8 oz. 14.50
513A. Cremer's Prize and Siter's Rainbow
in equal proportions.
Tr. Pkt. 1.00 1/64 oz. 2.00 1/32 oz. 3.75
SUPER-GIANT CINERARIA
(Howard & Smith's Prize Strain).
Largest flowered strain, free blooming
Largest flowered strain, free blooming on compact plants. Buds form best at a
temperature below 65 degrees F.
Tr. 1/64 1/32
514 Alba. White selection 1.00 2.50 4.50
515 Blue Shades 1.00 2.50 4.50
516 Crimson Shades 1.00 2.50 4.50
518 Salmon Shades 1.00 2.50 4.50
519 Zonal Types. Mixed 1.00 2.75 5.00 520 Superb Prize Mixture 1.00 2.50 4.50
100 100
Cheraria Militifora Nana Dia
521 Potsdam Strain. Berlin
Market Mixed 1.00 1.75 3.00
522 Cineraria Multiflora Nana, Gold Centers 1.00 2.00 3.50
523 Siter's Rainbow Mixed.
Reselected Strain. Attractive light
Reselected Strain. Attractive light eyed. Medium large flowers, compact
growth with small toligge
Tr Pkt 2 HH 1/64 07 (20005 \ 2 K)
1/32 oz. 4.50 1/16 oz. 8.00 524 Stellata Star Mixture Tr. Pkt. Small flowers, for cutting 100
Small flowers, for cutting
Small flowers, for cutting 1.00
170 18076
The second secon



Lobelia Compacta Crystal Palace



Cosmos, Single Sensation Mixed

CLARKIA Tr. Pkt. 1/4 oz. Oz.
526 Elegans Double Mixed .15 .30 1.00
CLEOME Tr. Pkt. 1/4 oz. Oz.
528 Helen Campbell.
New white sport50 1.00 3.50
528A. Pink Queen
(Lutea)
(Duted)
COLEUS
529 S.S.S. Exhibition Tr. 1/32 1/16 Pkt. oz. oz.
Mixture A fine strain
unequalled for the beautiful form and coloring of its large foliage 1/8 oz5.00 1.00 2.00 3.00
coloring of its large
foliage 1/8 oz5.00 1.00 2.00 3.00
530 S.S.S. Rainbow Mix-
ture. Of compact growth, medium leaves
of splendid colors and markings in the
lighter shades for the
1/4 oz
market. ½ oz
Small leaved mixed.
1/8 oz. 4.50 .75 1.50 2.50 531 Glorious Mixture. A
fine strain in apricot,
bronze, cream, pink
shades, etc. Sow Jan. for Memorial Day
plants
COSMOS
SENSATION MAMMOTH
532 Dazzler. Crimson
533 Pinkie. Rose pink
534 Purity. Pure white20 .35 1.20 535 Radiance. Bicoler com
535 Radiance. Bicolor com bination of deep rose,
with crimson zone 25 45 150
536 Single Early Mixed20 .35 1.10
SENSATION DOUBLE COSMOS
538 Early double flowered
Improved Strain. Mixed .35 1.00 3.25
EARLY DOUBLE CRESTED
539 Crimson King
540 Pink Beauty
542 Double Crested Mixed .30 .55 1.80
COSMOS HYBRIDA Tr. Pkt. 1/4 oz. Oz.
543 Orange Flare. Early15 .25 .80

Yellow Flare

545 Orange Ruffles

.30 1.00

.20 .30 1.00

544

Semi-Double

Tr. 1/64 1/32

CYCLAMEN (Persicum Giganteum)

The Famous Binnewies Strain of Cyclamen seed. This is a Superior Strain backed by 60 years of growing experience by Europe's Best. ORDER EARLY.

Special quantity discount.

The prices on all Cyclamen seed are net. However, we will allow for cash with order, 5% on 10,000 to 25,000 seeds; and 10% on orders over 25,000 seeds on any assortment of single varieties listed below.

		Per	Per
	NEWIES VARIETIES	Per 100 seeds	1000 seeds
551	Apple Blossom. Very light salmon	2.30	21.00
552	Cristata. White and salmon	2.30	21.00
553	Flamingo. Deep rose with white edge	2.30	21.00
554	White edge	2.25	20.00
556	Bontire. Brilliant salmon	2.25	20.00 16.00
557 558	Bright Red. Cherry Dark Blood Red	1.75	16.00
559	Improved Rose of Marien- thal. Soft rose with car-		
	mine eve	1.75	16.00
560	Lavender	1.75	16.00 21.00
561 562	Orange Reguly	2.30	21.00
563	Orange Beauty Perle of Zehlendorf or		
	Glory of Wandsbek. Dark Salmon Pink Pearl. Salmon Pink	0.10	10.00
564	Dark Salmon Pink Pagel Salmon Pink	2.10	18.00 21.00
565	Pure Rose	1.75	16.00
566	Pure Rose Pure White	1.75	16.00
567	Rococo-Erecta Mixed, Flat.		
	frilled, round shaped flow- ers	2.20	18.00
568	Rose of Zehlendorf		
	(Light Salmon)	2.10	18.00
569 570	Ruffled Mixed Saffron Red	2.30	21.00 18.00
571	Saffron Red. Silver Edge.	2.25	20.00
572	Saffron Red, Silver Edge Salmon Rose Improved Salmon Scarlet (America	2.25	20.00
573	Salmon Scarlet (America	0.05	20.00
574	Stringd Varieties Mixed	2.25	20.00
575	White, Carmine Eye	1.75	16.00
576	Improved) Striped Varieties Mixed White, Carmine Eye Choice Florists Mixture	1.75	15.00
25	50 seeds of one variety at ess than 250 of one variety	at 10	rate. I rate.
		t. 1/4 02	
578	HILOD	1. 4/4 02	., Uz.
0,0	plant fronds like a small palm. 1½ ft		
	small palm. 11/2 ft	10 .85	2.50
DAI 579	2000 2 210	t. 1/4 oz	. Oz.
3/3	Bedding Mixture	.65	2.25
581	Unwin's Dwarf Hybrids		
	Improved. Double and semi-double in a wide		
	color range. 1/4 lb. 6.50 .2	.60	2.20
DIA	NTHUS—Annual Pinks	3	
	NENSIS		
588	Flora Plena Mixed2	.30	1.00
589	Single Mixed	.5 .25	.75
	DEWIGI		
590	Fireball Double Scarlet .2	0 .40	
591 592	Snowball	0 .40	
592 593	Single Choice Mixed	5 .25	
594	DEWIGI LACINIATUS Double Choice Mixed2	0 .40	1.40
595	Single Choice Mixed2		1.00







Godetia, Duke of York

Aurantiaca	Godetia,	Duke	of York
DIDISCUS	The Dist	1/4 07	07
600 Coeruleus. Blue	Tr. Pk	0 .35	1.00
DIMORPHOTHECA AFRICAN DAISY	Tr. Pk	t. ½ oz.	Oz.
601 Aurantiaca. Oran 602 Aurantiaca Hybri	ge2 ds2	0 .60 0 .35	2.00 1.10
603 Indivisa. Orna	Tr. Pkt. Oz	½ lb.	Lb.
mental plant with slender green leaves	15 .50	1.50	5.00
DUSTY MILLERS			
604 Centaurea Candi	-		
leaf. Height 12 in 605 Gymnocarpa. Sil ver foliage, fine	. .50 1.0 0	3.50	*********
606 Cineraria Mari		.60	1.80
tima Diamond. Silver white foliage		1.00	40044444
606A. Maritima Candidissima			
EXACUM			
607 Affine. Mauve fl house pot plant from sowing.			
Tr. Pkt. 1.00		/128 oz	. 3.00
FOR-GET-ME-NOTS (Myosotis) G.H.	Pl	r. ½ ct. oz.	oz.
616 S.S.S. Early Blue 616A. Anne Marie F	ischer	50 1.UU	3.00
617 Isolde Krotz. Brig	ht		
(Imp. Ruth Fische 617A. Marga Saga. S Blue	er)		
See Perennial List f			
FUCHSIA			
619 Choice Hybrids. ture produced fro ated crosses. 500 seeds 5.00	A superlom hand	polin-	
500 seeds 5.00	230 seed	ds 9.00	
GAILARDIA 620A. Sunshine Mixtu	Tr. Pl	ct. 1/4 oz.	Oz.
Fully double, go	ood	25 .65	2.20
stems		23 .03 Er. 1/8	1/4
GERANIUM 624 Zonale, Fancy Mi	P	kt. oz. 50 1.50	oz.
GERBERA	Ciamt 1	John J.	- A11
625 Improved Duplex colors with giant	flowers	up to	5 in.
diameter. 1000 seeds (½ oz	250	seeds	1.75 9.00

GLOXINIA Tr. 1/64 1/3 Pkt. oz. oz.	
Calana 125 275 50	0
627A. White, Blue Border. 627B. Brilliant Scarlet. 627C. Scarlet, white throat. 627D. Violet, white margin. 627E. Pure white, pink border.	
627D. Violet, white margin.	
627E. Pure white, pink border. Each above: Tr. Pkt. 1.25	
GOMPHRENA (Globe Amaranth)	
Tr. Pkt. ¼ oz. Oz. ¼ lk 628 Dwarf Purple 30 .60 2.00	
629 Globosa Rubra. Red-Purple 20 .35 1.00 3.0 630 Globosa Mixed .15 .30 1.00 2.9	0
	0
GODETIA Upright Single Tr. Pkt. 1/4 oz. Oz	
Upright Single Tr. Pkt. 1/4 oz. Oz 631A. Duke of York. Scarlet on white	5
631B. Kelvedon Glory. Salmon-orange	5
631 Sybil Sherwood. Deep Salmon-orange	0
GOURDS Tr. Pkt. O:	
GOURDS Tr. Pkt. Oc. 634 Large Fruited Mixed	0
GREVILLEA Tr. Pkt. 1/4 oz. Oz	
plant for makeup25 .55 2.0	0
GYPSOPHILA	
ELEGANS GRANDIFLORA	
Oz 1/1h Th 51h	s.
636 Covent Garden Market. Large pure white	ភា
637 London Market Improved. Extra	
large florist's white	10
b/JA. New York	
GYPSOPHILA FLEGANS	
Tr. Pkt. 1/4 oz. O: 638 Carminea, Carmine15 .45 1.	
638 Carminea Carmine15 .45 1.4639 Crimson15 .45 1.4640 Rose15 .45 1.45 1.45 1.45 1.45 1.45 1.	40
GRASSES ORNAMENTAL Tr. Pkt. 1/4 oz. O	20
Tr. Pkt. 1/4 oz. O	Z.
Longistylum	00
Rueppelianum	00
HELICHRYSUM MONSTROSUM Tr. Pkt. 1/4 oz. O	-
1111 211 /4 021 0	40
HELIOTROPE	
	00
500 1/16 1	75 ⁄8
IMPATIENS seeds oz. or	z. 75
652 Holstil New Hybrids50 1.00 1.	75
	75 50
IPOMOEA Tr. Pkt. 1/4 oz. Oz. 1/4 l 656 Clarke's Heavenly	b.
Blue. Earliest	00
657 Scarlett O'Hara.	00
Carnelian red20 .35 1.00 3. 658 Pearly Gates.	00
	25

8
KALANCHOE Tr. 1/32 1/16 659 Ernst Thiede, A very
dwarf glowing red1.25 5.00
Bright scarlet
bright fiery red
LANTANA
662 Dwarf Hybrid Mixed30 .55 1.80
LARKSPUR NEW SUPREME
The finest florist strain. Height 5 ft. or more. Ideal for cutting with Full Double Florets. Base branching can be forced. 663 Dark Blue Supreme. Rich violet purple. 664 Lilac Supreme. Clear Lilac. 665 Pink Supreme. Rose-pink. 666 Rose Supreme. Clear deep rose. 667 Salmon Supreme. True Salmon. 668 White Supreme. Purest white. 669 Supreme Mixture. Each above. Tr. Pkt30 1/4 oz50 Oz. 1.50 1/4 lb. 4.50 Lb. 13.50 LARKSPUR Giant Double Imperial 670 Giant Imperial S.S.S Choice Mixed Tr. Pkt25 1/4 oz40 Oz. 1.10 1/4 lb. 3.30 Lb. 11.00
LARKSPUR REGAL STRAIN (Florist) Virgorous and early. Giant Imperial type. Ease branching with hugh flowers on long thick spikes. 670A. Regal Dark Blue. Deep violet blue. 670B. Regal Lilac. Clear lilac. 670C. Regal Pink. Pink on Salmon. 670D. Regal Rose. Rich rose. 670E. Regal Salmon Rose. 670F. Regal White, Better than White King. Each of the above: Tr. Pkt. 30 1/4 oz50 Oz. 1.50
LISIANTHUS
677 Russellianus (Eustoma). Rich violet

GIANT KING

688

blue, with black center and yellow stamens. An excellent pot plant, Flowers from seed in about 4 months. Tr. Pkt. .50 1/8 oz. 1.50 1/8 oz. 1.50 LOBELIA Tr. Pkt. 1/4 oz. Oz. 678 Crystal Palace Compacta. Dwarf. Deep blue . .25 .85 3.00 679 Emperor. Dwarf gentian blue...... .25 .85 3.00 Mrs. Clibran. Deep blue, white eye..... .25 .85 3.00 680A. Cambridge Blue. Lovely compact plants and showy light blue White Lady
Sapphire. Trailing
Deep blue .25 .85 3.00 681 .35 1.00 .35 1.00 LUPINE HARTWEGI

684 Blue. Sky Blue ... 20 .80 2.40 685 Dark Blue ... 20 .80 2.40 686 Heliotrope ... 20 .80 2.40 687 White ... 20 .80 2.40

Giant King Mixed .20 .80 2.40

Tr. Pkt. Oz. 1/4 lb. Lb.

8.00 8.00 8.00 8.00

8.00



Larkspur Giant Imperial

MARIGOLD

GIO	GANTEA 5-6 in. Flowers. Tr. Pkt. 1/4 oz. Oz. 1/4 lb
690	Full Double
	Orange
692	Sunset Giants. Enormous flowers.
1	shades of yellow
	gold and orange25 .50 1.80 5.00
694	Full Double
	Mixture
	ARF GIGANTEA
695	-0.0.0.000
696	Golden orange25 .50 1.60 4.80
030	Gypsy Jewels. Mixed
	L AFRICAN 30 in.
DOU	JBLE FISTULOSA
6 97	Tr. Pkt. ¼ oz. Oz. ¼ lb. All Double Lemon .25 .50 1.60 5.00
698	
6 99	Lemon Queen. All
	Double Improved25 .50 1.60 5.00
700	Prince of Orange.
	Florist strain for
701	cutting. All Double .25 .50 1.60 5.00 All Double Gold25 .50 1.60 5.00
702	RII D 11 251
, 54	All Double Mixture .25 .50 1.60 5.00



Marigold Gigantea Dwarf Gypsy Jewels



Marigold Mammoth Mum

732A. Signata Pumila

... .25 .50 1.50

Orange

CF 70:	IRYSANTHEMUM 13 Glitters. Bronze	Tr. P	kt. 1/4	oz. Oz	. ¼ lb
700	1951. Large cle-	ar		35 .70	2.50
703	Bronze Me BA. Goldsmith. Ric	edal	1951		
	Golden Orange . B. Limestone.	30			6.00
704 705		35 ld .30	.60 .60		
706	yellow				********
CA 708	Mixed Hybrids RNATION FLD. 24	in.	.50	1.60	5. 50
	Clinton. (Odorles Bright orange A. Frills. Golden		.50	1.60	********
709	Guinea Gold.	25	.50	1.60	********
710	Reselected. Rich orange Yellow Supreme.		.50	1.50	5.50
FRE	Rich lemon yellow	w .25 GLE	10 i	n.	5.50
711	Flash. Red fading	Tr. P	kt. 1/4 (oz. Oz.	1/4 lb.
	gold orange	25		1.60	5.00
712	dwarf orange, yellow blotch Naughty Mariette	Or.		1.60	*********
713	Golden yellow blotched maroon. Red Head. Red	25	.50	1.80	*********
7132	mahogany A. Sunny. Dwarf	25	.50	1.80	*******
	bright yellow	25	.50	1.60	*******
FRE 716	NCH DWARF DOU Butterball.	BLE Tr. Pkt	. 1/4 02	. Oz.	1/4 lb.
717	Butterball. Canary yellow Golden Harmony.				5.00
718	Harmony. Orange, maroon collar,	25	.50	1.60	5.00
719	Extra dwarf			1.75	*******
719 <i>Ā</i>	Golden orange		.45	1.25	4.50
720	Double. Mahogany and gold striped Scarlet Glow. Dwarf bright red	.20	.40	1.40	4.50
721	mahogany	.20	.40	1.40	4.50
722	border	.25	.50 .50	1.50 1.50	5.50 5.50
724	Harmony Hybrids. Excellent mixture	.15	.30	1.00	3.00
725	Monarch Strain Dwarf Mixed	.20	.40	1.40	4.50
726	IRF DOUBLE LILLIF Yellow Pigmy. Bright yellow		05	1.05	4.50
WIN:	TER FLOWERING	MARI	.35 [GOL	1.25 D	4.50
	ow in carnation ho	use 1	emp	eratur	e.
730	Lieb's Winter. double, mahogany	Tall	Tr. Pkt.	1/ ₄ oz.	Oz.
731	Winter Sunshine.	ter [a]]			2.00
TAG	double golden ord ETES (Mexican M r Pots and Edging,	ariao	.25 ld)	.65	2.20
sm	all flowered	Tr	Pkt 1	1/4 oz.	Oz.
732 732 a	Gnome. Golden v	ellow	.25	.50	1.50

MATRICARIA. See Perennia	ls.
MIGNONETTE 738 New York Market.	. Pkt. 1/4 oz. Oz.
Popular Florist Strain 739 Early Forcing Strain	.40 1.25 .50 1.50
NASTURTIUM	
DOUBLE DWARF	Oz. 1/4 lb. Lb.
741 Golden Globe	.25 .75 2.75
743 Gem Mixture	.25 .75 2.75
DOUBLE GLEAM	05 70 040
744 Golden Gleam	.25 .70 2.40
746 Salmon Gleam	.25 .70 2.40 .25 .70 2.40
748 Gleam Hybrids	
	. Pkt. 1/4 oz. Oz.
749 Strumosa Suttoni Grandiflora Mixed	.25 1.00
750 Triumph Mixed. Dwarf	
NIEREMBERGIA 751 Purple Robe. Deep vio-	Pkt. oz. oz.
let-purple, compact	.50 1.65 3.00
752 Hippomaniaca. Dwarf lavender blue	.50 1.00 1.75
NICOTIANA T	. Pkt. 1/4 oz. Oz.
753 Affinis Alba	.15 .35 1.00 .25 .50 1.80
754 Crimson Bedder 755 Affinis Hybrids Mixed	.15 .25 .80
755A. Sensation. Daylight Mixture	.30 .50 1.80
PHLOX DRUMMONDI	
~	. Pkt. 1/4 oz. Oz.
756 Tetra Red. Deep red	40 .90 3.00
756A. Mellow Moon. Canary yellow	.40 .90 3.00
757 Art Shades	40 .90 3.00
white eye	. .40 .90 3.00
759 Rosy Morn 760 Salmon Glory. Salmon-	40 .90 3.00
pink creamy white eye	.40 .90 3.00
GRANDIFLORA 761 Alba, White	05 75 0.40
761 Alba. White	35 .75 2.40 .35 .75 2.40
762 Brilliant. Rose, dark eye 763 Isabellina. Buff yellow 764 Scarlet	.35 .75 2.40 .35 .75 2.40
767 Choice Mixed	
PHLOX NANA COMPACTA	
768 Cecily Mixed. Fine large Fld. Strain	35 1.00 3.20
769A. S.S.S. Beauty. Large Fld. Mixed, for pots	•
770 S.S.S. Dwarf Choice Mixed	
	50 .30 3.00
PANSIES	
771 S.S.S. RAINBOW GIA: MIXTURE. Our Improv	NT FLORIST ed Strain.
Long Stems. Immens	e Flowers.
Fine Texture. Early F	lowering.
Tr. Pkt. 1.00 ½ oz. 2	00 1/4 oz. 3.50
TOOR TITLE ADO MENT ON) ½ lb. 36.00
772R ITIMEO TELLOW	1/4 lb. 36.00
MIXTURE. Our Improv Long Stems. Immens Good Form. Wonder: Fine Texture. Early F Tr. Pkt. 1.00 ½ 02. 22 ½ 02. 6.50 Oz. 12.00 772A. JUMBO YELLOW 772B. JUMBO DARK BLUE 772C. JUMBO WHITE Each above: 1/16 oz. 2.75 ½ 02. 5	1/4 lb. 36.00





Phlox Drummondi

Primula Giant Malacoides

772	JUMBO MIXED PANSY Many new and unique colors, fine form, heavy substance, long strong stems.	
	Tr. Pkt. 1.00 1/16 oz. 1.50 1/8 oz. 2.50 1/4 oz. 4.50 1/2 oz. 8.50 Oz. 17.00	
773	Oregon Giants. An excellent strain of giant ruffled pansies on long stems, coming in all shades and colorings. Tr. Pkt. 1.00 1/8 oz. 2.00 1/4 oz. 3.50	

Oz. 12.00 1/2 oz. **6.00** 774 Super Maple Leaf. (Canadian Giants). A large leaf strain, compact, yet husky growers, carrying gigantic flowers, perfectly round, of heavy substance in many attractive colors

Tr. Pkt. 1.00 1/8 oz. 2.00

1/8 oz. 1.75 1/4 oz. 3.00 Oz. 10.00 1/4 lb. 35.00 Tr. Pkt. 1.00 1/2 oz. 5.00 776 Super Swiss Giant Choice Mixture.

Long stemmed flowers of fine texture and form in a fine color range. Tr. Pkt. .75 $\frac{1}{8}$ oz. 1.75 $\frac{1}{4}$ oz. $\frac{1}{1}$ oz. 1.00 $\frac{1}{4}$ lb. 3 1/4 oz. 3.00 1/4 lb. 35.00

GIANTS, SEPARATE COLORS

778 Alpenglow. Rich garnet. 779 Berna. Dark velvety violet blue. 780 Coronation Gold. Golden yellow. 782 Giant Pure White. 782A. Raspberry Rose. A new pink shade.

783 Rhinegold. Deep golden yellow with dark blotches. 784 Ullswater (Lake of Thun). Marine blue

with darker blue blotches. Each of above:

Tr. Pkt. .75 1/8 oz. 1.75 Oz. 10.00 785 Butterfly Hybrids. Long stemmed ruffled and fluted, pastel shades.

Many are overlaid with a delicate bronze cast. Tr. Pkt. 1.00 1/16 oz. 1.75 1/8 oz. **2.75** 1/4 oz. **5.50** ½ oz. 11.00

PANSY GIANT Winter Flowering 21/2 to 31/2 FT. TALL-LONG STEMMED FOR GREENHOUSE CULTURE

786 S.S.S. Giant Winter Flowering. Reselected Mixture Tr. Pkt. 1.25 1/8 oz. 2.60 1/4 oz. 4.80

PASSIFLORA. Tr. Pkt. 1/8 oz. 1/4 oz. Oz. Passion Flower. 787 Coerulea. Blue35 .80 1.50 5.00

PERILLA Tr. Pkt. 1/4 oz. Oz. 788 Nankinensis. Mulberry colored foliage plant,

POPPY NUDICALE. (See Perennial List)

D	\cap	D	THE		LA.	\sim	75
F	\cup	n	т.	U	PL.	·	7

FORTOLACA	Tr. Pk	t. 1/4 02	z. Oz.	1/4 lb.
788 Double Mixed				
789 Single Mixed	.20	.70	2.40	7.20
789A. Double Mixed	.30	1.00	3.00	9.00
PRIMULA			Т	r. Pkt.
790 Chinensis Giant	Star	Mixt	are	1.00
700 5 Chinongia Fim	hriete	Missa	d	1.00

MALACOIDES (BODGER'S). GIANT SINGLE

791	Enchantress. Salmon-rose	1.50
792	Lavender Glory. Single soft	
	mauve-lavender. Extra large	1.00
793	Snowflake. Giant pure white	1.00
795	New Giant Malacoides Mixture.	
	Including many new shades	1.00

MALACOIDES Various Sorts

797A.	Glory of Riverside. Salmon-	
rc	ose pink	1.25
	Lilac Beauty. Pure soft lilac	1.25
	Red New Baby. Glowing red	1.25
	Rosea Superba	1.25
	Snow Oueen	1.25
OULZE.	DILOW & GOOTI	

PRIMULA OBCONICA GRANDIFLORA 803 Alba. Pure white.

803A. Appleblossom. 804 Coerulea. Blue. 805 Fasbender Red. Deep shade. 806 Lachrosa. (Friesdorf). Salmon.

807 Mohnstein's Red. (Dark red). Mueller's Rose. Pure rose.

809 Perle of Neiderrhein. Copper red. 809A. Violacea. 810 Choice Mixed. Many colors.

Each of the above: Tr. Pkt. 1.25 1/64 oz. 2.25 1/32 oz. 4.25

PETUNIAS VICTORIOUS STRAIN ALL-DOUBLE GIANT FRINGED DWARF

816 Amaranth Red. Dwarf and bushy plant similar to "World Beauty" in habit. Color, a rich Amaranth Red.

817 Blue Brocade. Dwarf All Double fringed true Violet-Blue.

Gaiety. Another dwarf in rose or light rose-red and white colorings, large well fringed double flowers.
819 Illumination. A new bright red with a

scarlet sheen. Developed from "World Beauty." Very large well fringed double dwarf. Tr. Pkt. 4.00

1/2 Tr. Pkt. 2.25

819A. Loveliness. Clear pink with same

habit as World Beauty.

820 Orchid Beauty. Light lilac shade with a vein of clear light blue. Well fringed on dwarf bushy plants.

821 Snowball. A fine pot plant carrying 4 in. flowers of the purest white, well

fringed and of dwarf habit.

822 Purple Glow. True purple, with blue sheen. Well fringed. Tr. Pkt. 4.00 ½ Tr. Pkt. 2.25 1/128 oz. 8.50 Silver Blue. (Clear Blue). Without vein. Well fringed dwarf. Tr. Pkt. 4.00

1/2 Tr. Pkt. 2.25 1/128 oz. **8.50** 824 World Beauty, Imp. The best in this class for pot culture. Bright rose in color, beautifully fringed Giant All-Double flowers on Dwarf plants.

825 Victorious All-Double Dwarf Mixed.

Each of above: Except where noted. 1/2 Tr. Pkt. \$2.00 Tr. Pkt. \$3.50 1/64 oz. \$11.00 1/128 oz. **\$6.00** 1/32 oz. **\$21.00**

PETUNIAS

PAN-AMERICAN STRAIN ALL-DOUBLE 826 Allegro. Large fringed deep salmon. 827 Caprice. Double deep fringed bright rose dwarf.

828 Minuet. Orchid lavender. Tall growing.

829 Nocturne. Deep midnight purple, semi-

830 Sonata. Large double pure white flowers. Beautifully fringed.
Each of the above:
500 seeds \$2.50 1000 seeds \$4.00

500 seeds \$2.50	1000 seeds \$4.00	
831	Glorious Mixture. Contains tall and dwarf types in all of the above colors in formula mixture.	500 seeds \$2.00
1000 seeds \$3.50	1/128 oz. \$7.00	
1/64 oz. \$13.50	1/32 oz. \$26.00	

814 All-Double AMERICA Improved. Rich rose-pink, 2½-3 in. flowers. Fine for cutting or bedding. Tr. Pkt. 2.00 1/128 oz. 3.50 1/64 oz. 6.50 1/32 oz. 12.50

DWARF GIANTS OF CALIFORNIA SINGLE FLOWERED

Dwarf. Early flowering and especially suited for pot culture.

832 Super Dwarf Giants.

832 Super Dwarf Giants.
S.S.S. Sensation. Mixed Shades.
Tr. Pkt. 1.25 1/64 oz. 3.00
1/32 oz. 5.75 1/16 oz. 11.00

RAMONA STRAIN DWARF GIANTS
833 Dark Shades. Ruffled and fringed
with fine well marked open throats.

834 Light Shades. Well ruffled, large flowers, very dwarf plants.

Each of the above:

Tr. Pkt. 1.00 1/64 oz. 1.75 1/32 oz. 3.00 1/16 oz. 5.50 1/8 oz. 10.00 Oz. 60.00

835 Dark and Light Shades Mixed.

835 Dark and Light Shades Mixed. Tr. Pkt. 1.00 1/64 oz. 1.40 1/32 oz. 2.60 1/16 oz. 5.00 1/8 oz. 9.50 1/4 oz. 18.50

DWARF GIANT FRINGED
Flowers 3 to 4 in. across.
836 Amaranth Red. Bright shade.
837 Blue Butterfly. Dark blue.
838 Gaiety. Rose and white.
839 Lace Veil. Fringed pure white.

840 Setting Sun. Bright rose.
841 Dwarf Giant Fringed Mixed.

Tr. Pkt. .50 1/64 oz. 1.50 1/32 oz. 2.75

RUFFLED MONSTERS
Giant ruffled flowers 4 to 5 in. across with wide open throats finely veined, in gorgeous colors.

Tr. 1/64 1/32 1/16
Pkt. oz. oz. oz.

842 Crimton Glove Tr. 1/64 0.70

 842
 Crimson Glory
 .75
 1.40
 2.70

 842A.
 Irene.
 Deep
 Carmine-Red,

 White center
 .75
 1.40
 2.70

 843
 Glamour.
 Huge
 Salmon pink
 .75
 1.75
 3.40

 845
 Red Prince.
 Dark crimson
 .75
 1.50
 2.50

 846
 Salmon Beauty.

 Rich shade
 .75
 1.50
 2.50

DWARF RUFFLED LITTLE GIANTS
850 Martha Washington. Delicate rose, center veined rich wine red, ruffled 3 in. blooms. Tr. Pkt. .50 1/64 oz. 1.00 1/32 oz. 1.50 1/16 oz. 2.75





Petunia All-Double

Ramona Strain

851 Dwarf Ruffled Little Giants Mixed.
Ruffled and fringed flowers grown on compact plants, 8 to 10 in., fine pot item, or for border.
Tr. Pkt. .50
1/64 oz. 1.00 1/32 oz. 1.75 1/16 oz. 2.75

	1/64 oz. 1.00 1/32 oz. 1.75 1/16 oz. 2	2.75
GL	ANT SINGLE FRINGED	
	Flowers 3 to 3½ in medium dw	arf
gro	owth, ideal for pots. Tr. 1/64 1	1/32
852		oz. 2.85
853	Coerulea. Sky blue	2.75
855	Scarlet Beauty. Scarlet .50 1.50 2	.75
856	Theodosia Improved. Rose-pink with golden	
	throat, fringed	.50
857	Triumph Dink Improved	
	Bright rose pink	.75
858	Violet Beauty. Deep	
859	velvety violet	.85
000		.75
860	heavily fringed	.00
861	Fluffy Ruffles Mixed. Extra large ruffled and	
		.40
LIVI		.40
TOT W	BRIDA GRANDIFLORA	
F	lesses 2 to 4 to 1752 1,	/16 z.
862	Dive beauty.	
863	Deep blue	
003	Burgunder and FO 100 175	
864	Dazzler.	
	Brilliant scarlet.	
005	1/8 oz. 6.00 .50 1.00 1.75 3. Dwarf Elks Pride.	25
865	Special strain50 1.25 2.25 4.	.25
867	Special strain50 1.25 2.25 4. Flaming Velvet.	.43
	Vivid blood red .50 1.40 2.40	
867 <i>P</i>	A. Royalty. Deep	
	purple, white star	
868	Snow Storm Im-	
	proved. Dwarf	
000 #	Gigantic White75 1.75 2.75 5.	00
868A	A. Steel Blue, veined	ا ۵
869	weined	20
	White Cloud. Dwarf pure white .50 1.00 1.75 3.	25
869A	White Oueen.	
	Compact pure White	,,
870	White	ן טע
	Mixture	00
DET		
SMA	UNIA HYBRIDA 1½ ft.	
872	LL FLOWERED Tr. Pkt. 1/4 oz. O Alba. (White King)25 .60 1.8	
873	Blue King. Blue of Vio-	00
074	Blue King. Blue of Viola Jersey Gem	80
874	General Dodds.	.
875	Blood-red	00
	Velvety purple, white	
	star	20

			-	
876	Mars. Deepest crimson	.35		oz. oz.
876	SA. Norma. Violet blue, white star	.35		4.00
877	yellow throat	.35	.90	3.20
878	Topaz Rose. Fiery rose, suffused gold, throat			
880	Bedding Mixed	.35 .25	.90 .60	
	LCONY PETUNIAS (Pend	dulα)		
881	lowers $21/2$ to 3 in. Black Prince.	Tr. Pkt	½ . oz.	1/4 oz.
882	Velvety red	.35	1.00	1.75
883	Blue. Rich indigo blue Cornflower Blue	.35	.75	1.35 1.35
884 885	Rosy Morn (Balcony).			1.35
886	Pink, white throat		.75	1.35
887	Violet with white star White Wonder. Large	.35	.75	1.35
888	pure whiteBalcony Mixed	.35	.75 .75	1.35 1.35
HYI	BRIDA NANA COMPACT	A 1	ft.	
Med	dium sized plain Tr. red single flowers Pkt.	1/8	1/4 oz,	Oz.
890	Admiral Reselected.	021	02,	02.
	Deep rich violet. 1/64 oz. 1/32 oz.			
891	1.50 2.75 .50 9	.00 1	7.50	*******
892	D 1.1	*******	.80	2.80
893	Improved	.10	2.00	********
894	Deep violet		.75	2.80
	Celestial Rose. Bright rose, fine			
895		.00 1	.75	6.00
896	1/16 oz90 .50 1. Cream Star. Soft creamy white50 1.	60 3	.00 1	0.00
8 9 7	Elk's Star. Violet,	.10 2	2.00	••••••
898	star pure white	60 3	.00	********
898 <i>A</i>		10 2	.00	*******
	liant scarlet red, dwarf and compact.			
	1/32 oz. 1.25 1/16 oz. 2 25 .50 3.	50 6	.50	
899	First Lady. Light pink.	00 3		
900	Glow. Carmine-rose.		.75 1	2.00
901	Heavenly Blue, Reselected.	00 3	./3 1	3.00
	Beautiful silvery lilac-blue	00 1	FO	F 00
902	Igloo. Medium sized pure white	au I	.50	5.00
	shading to			
903	cream in throat	10 2	.00	*******
	Fringed new pure white for pots.			
904	King Henry, Large		******	********
	velvety red. 1/32 oz. 1/16 oz.			
905	Peach Red. Deep	50 8	.50	
	salmon shaded to light red.			
	1/16 oz 75 . 35 1.2	25 2	.00	

PETU	NIA NANA COMPA	CTA (c	ontd.)	
SU3A.	Rose of Heaven Tr Select. Brilliant			Oz.
906	rose pink	5	.75	2.80
907	proved. Richer color	.65	1.25	4.00
A 800	Light salmon 1/16 oz. 1.20 .50 . Snowball Im-	2.00	********	*******
00011	proved. Compact. 3" Pure white3	5 .90	1.50	5.00
909	Snow Queen. Snow white, compact	5	1.00	3.60
909A	. Topaz Queen. Scarlet-rose, com-		1.75	
910	pact, large			
911	rose, white star2 Velvet Ball.	5	.75	2.40
	Velvety blood-red. 1/32 oz. 1/16 oz. 1.25 2.40 .5	0 4.40	8.40	
912	S.S.S. Dwarf Special Mixture. Small flowering3		.75	2.75
912 <i>A</i>	S.S.S. Dwarf Starred Mixture3	5		
	Starred Mixture3 LVIA SPLENDENS			
913	America. (Globe	of		
914	Fire.) Bright scarlet Blaze of Fire. Earl	iest		4.50
915	vivid scarlet dwarf Bonfire. (Clara B	75 ed-	2.00	6.00
•••	man.) Scarlet. Erect strong grower		1.35	4.50
916	Early Harbinger. Dwarf scarlet, 16 in	50	1.40	5.00
9167	Nose Flame. Rich coral pink Saint John's Fire.	.50	1.50	5.00
	Earliest dwarf, bright, scarlet, 1/8 oz. 1	.25 .75	2.25	7.50
919	Splendens. Scarlet, free bloomer, 26 in.	40	1.00	3.40
921	Salvia, Farinacea Blue Bedder. Comp deep blue violet		1.00	3.50
	A. Farinacea Alba		1.50	********
924	Emperor Mixed. Large flowering	Tr. Pkt.	1/4 oz.	Oz. 1.00
SAI	NVITALIA			
926	Double yellow-gold			
	dwarf (Creeping Zinnia)		.50	1.65
	ABIOSA ANDIFLORA	Tr. Pkt	. ½ oz.	Oz.
927	Azure blue			
928	Blue Cockade.			
929	Deep blue	rich		1.50
938 931	Cherry Red. Crimson. Oxford Blue	n15	.25	.80 .80
932	Pure White (Shast	a)15	,25	.80
933 934	Peachblossom. Fles			.80 .80
935	Rosette. Deep rose suffused salmon Salmon Beauty		.25	
936 937	Grant Imperial Hyb	rids.	.25	.80
	Ball shaped, fine cut flowers		.50	1.50



0.011	rz a himiliic		
		1/8 oz.	
941	Dr. Badger's Improved. Gold centers, height 12-14 in. Compact	.65	1.20
942	Excelsior Compactus. Rich colored, large flowered for pots. Dwarf, compact	1.10	2.00
943	Monarch Strain. Brilliant Hybrid Mixture, large flowered		
944			1.75
SHĀ	MROCK		
946	True Small Leaf	1.00	3.00
SMII 947	LAX Asparagoides	1/4 oz. .75	⊙z. 2.50
SO	LANUM	r. Pkt.	1/4 07
949	and the second s		
9497	A. Patterson's Gold Ball. Golden-yellow fruit	.40	.75
950	Hlavacecks Masterpiece. Large scarlet cherries	.50	1.20
951	Improved Birds Eye Pepper. The large fruits change from white to blue and fin-		
	ally to red	.35	1.00
952	compact plants with erect top-shaped fruits. First cream-white, then orange, finally glowing scarlet.		
	Plants are loaded with all three colors at one time	.50	1.50

STATICE SINUATA

954 Kamp's Tall Improved. Deep blue. Lavender Queen. 3 ft. Clear lavender.

956 Market Grower's Blue. Deep blue. 957 Rosea Superba. 3 ft. Best pink.

958 Snow White. Tall pure white. Tr. Pkt. Oz. 1/4 lb. Lb. Each of the above: .15 .45 1.60 4.75

Statice Bonduelli. Golden yellow15 .40 1.40 4.75

Sinuata15 .40 1.50 Hybrids ...

Statice Suworowi . Tr. Pkt. 1/4 oz. Oz. (Russian or Rat Tail) Bright Rose15 .40 1.20

STEVIA

963 Serrata. White, fine for



STOCK IMPROVED COLUMN DOUBLE GIANT NON BRANCHING

This type produces a huge spike of fully double flowers about 3 ft. high. It can be transplanted in the bench 7 x 3 inches, making a profitable crop. Blooms about ten days earlier than Early Giant Imperial.

964 Apricot. Deep shade. Blue. Deep lilac blue.

Ruby. Bright crimson red.

Lilac Lavender. Clear bright lavender.

Malmaison Pink. Shell pink. 968

969 Pure Pink.

970 Rose. Deep rose.

Silvery Lilac. The florist's favorite. 971

S.S.S. New Salmon. Bright salmon. Long stemmed, with well set double flowers

973 S.S.S. New White. Finest pure white Tr. Pkt. 1.00 1/8 oz. 2.00 1/4 oz. 3.50 1/4 oz. 3.50 Oz. 10.50

Supreme. Rich silvery rose-pink.

White Improved No. 16. Popular medium tall, pure white.

Yellow Wonder. Deep creamy yel-976 low.

Purple Heart. Bright violet purple.

S.S.S. Florists Mixture. Each of above, except where noted: $\frac{1}{2}$ Tr. Pkt. .60 Tr. Pkt. 1.00 $\frac{1}{8}$ oz. 1.35 $\frac{1}{4}$ oz. 2.50 $\frac{1}{2}$ oz. 4.50 Oz. 9.00

GIANTS OF CALIFORNIA

This magnificent group comes very early having the branching habit of Early Giant Imperial with mammoth flowers on longer stems. When planted close they make one long spike of closely packed large flowers. Height 3 feet.

980 Golden Gate. Clear golden yellow.

981 Monterey. Bright pink. 982 Mojave. Purple. 983 Pacific. Light blue. 984 Red Woods. Deep blood red.

Santa Barbara. Chamois.

Santa Maria. Fine pure white.

987 Sequoia. Rose carmine.

Tahoe. Lavender.

989 Yosemite. Rose. 990 California Giants Mixed.

Each of the above: Tr. Pkt. .35 1/8 oz. .70 1/2 oz. **2.20**

1/4 oz. 1.20 Oz. 4.20







Salvia Farinacea

DOUBLE DWARF TEN WEEKS

Dwarf, compact, branching, fine for bedding, or pot plants. Height 12 inches. Blooming in about ten weeks.

	Tr.	Pkt.	1/4 OZ.	Oz.
991	Blood Red	.25	.55	2.00
992	Dark Blue	-25	.55	2.00
993	Flesh			2.00
994	Lavender	.25	.55	2.00
995	Rose	.25	.55	2.00
996	Snow White	.25	.55	2.00
997	Canary Yellow			2.00
999	S.S.S. Dwarf Mixture			

EARLY GIANT IMPERIAL

Of branching habit, large flowers and long stems. Height $2l_2^\prime$ ft. If planted closely they make one spike of large double flowers with few lateral branches.

IMPROVED BISMARCK

1001 Apple Blossom. Blush-pink. 1002 Buttercup. Rich yellow. Elk's Pride. Royal purple. 1004 1005 Fiery Blood Red. Lavender. Clear lilac lavender. Lilac. Bright deep lilac blue. 1006 1007

Rose. Deep rose pink. 1009

Shasta. A giant, glistening white. 1010 Giant Imperial Mixed. Each of the above:

Tr. Pkt. .35 1/8 oz. .65 1/4 oz. 1.10 1/2 oz. 1.70 Oz. 3.40

WINTER SWEET PEAS

BLUE, LAVENDER AND PURPLE

1015 Amethyst. Rich purple. Fragrant. 1015A. Blue Supreme. Large rich blue.

1016 Harmony. Clear lavender, fragrant.
1017 Mrs. Herbert Hoover, Bright blue. Mrs. Herbert Hoover. Bright blue on long stems, fragrant. Tahoe. Delightful shade of mid-blue.

1019 Top Hat. Deep velvety violet blue.

1020 Triumph. Deep lilac mauve.

1021 Twilight. Long stemmed, large flow-ered medium clear lavender.

CREAM AND WHITE

1022 Cascade. Finest white, excellent stem. White seed.

Gardenia. Fragrant pure white, ruf-fled and duplexed flowers. 1024 Hope. Finest black seeded pure

white. 1025 Snow Queen. Pure white, black

seed. 1026 White Champion. Early long stemmed pure white, white seeded.

White Harmony. Black seeded white. 1028 Oriental. Cream, black seeded.



Double Dwarf Ten Weeks

ORANGE SHADES

1029 Ball Improved Orange. Deep glowing orange.

Treasure Island. Very large sparking golden-orange.

PINK, ROSE AND SALMON SHADES

1032 Ball Rose Supreme. A bright silvery rose pink, large wavy flowers.

1033 Ball Rose Improved. Sparkling deep rose.

1034

Boon. Deep salmon pink.
Bridesmaid. Deep silver-pink. Large 1035 flowers usually in fours.

Daphne. Soft salmon pink.

1036

1038 Jeanne Mamitsch. Rose pink, long stems.

1038A. Josie. Large brilliant rose-pink.

Laddie Improved. Giant rose pink, long stemmed. Fragrant. 1040 Mrs. H. S. Reddick. Salmon pink.

1041 Sequoia. Rich golden salmon-rose. 1042 Zvolanek's Salmon. Large fld.

SCARLET AND CRIMSON

1043 Bacchus. Rich red maroon.

1044 Grenadier. Dazzling scarlet. 1045 Sparks. Brilliant poppy scarlet.

1045A. Mars. Rich deep crimson. Each of above: ½ oz. .30 Oz. .50 ½ lb. 1.50 Lb. 5.50

1049 S.S.S. Winter Flowering Spencer Mixture. ½ oz. .25 Oz. .45 ½ lb. 2.50 Lb. 5.00 1/4 lb. 1.30

SPRING-FLOWERING (Cuthbertson)

Adapted to both outdoor and greenhouse growing, exhibiting strong heat resistance, and producing a heavy crop of flowers over a long period.

1050 Carol. Clear pink, on white ground. 1051 Danny. Navy blue. 1052 Frank G. Clear lavender.

1052A. Frances. Salmon on white ground.

1053 Hazel. Light blue. 1054 Helen. Blush pink Helen. Blush pink.

Janet. Pure white, black seeded. 1055

1056 Jessie. Mauve. 1057

Kenneth. Rich oxblood crimson. 1058

Lois. Rose pink.

1059 Tommy. Medium blue. 1059A. William. Pink picotee on white

ground.

Spring Flowering Mixture.

Each of above: 1/2 oz. .30 Oz. .50 1/4 lb. 1.50 Lb. 5.50



Vinea Rosea



Verbena Grandistora

SUMMER-FLOWERING SPENCERS

1063 Avalanche. Pure white.

1064 Bonnie Briar. Large rose-pink.

1065 Chinese Blue. Rich mid-blue. Crimson King. Sunproof crimson.

1067 Flagship. Deep navy blue. 1068 Fluffy Ruffles. Ruffled cream pink.

1069 Gigantic. Best black-seeded white.

1070 Gleneagles. Large silver blue.

1071 Grand National. Rich cream.

1072 Pinkie. Large deep rose pink. 1073 Powerscourt. Pure lavender.

1076 Welcome. Dazzling scarlet. 1077 S.S.S. Giant Spencer Superb Mix-

ture. 1077A. Ruffled Mixed.

Each of the above: Oz. .25 1/4 lb. **.80**

THUNBERGIA Tr. Pkt. 1/4 oz. Oz.

TITHONIA SPECIOSA

Tr. Pkt. 1/8 oz. 1/4 oz. Oz. 1079 Torch. Orange

Scarlet, Early Flg.50 1.25 2.00 6.00

TORENIA

1080A. Fournieri Alba50 1.15 2.00 1080 Fournieri Blue. Dark

TRACHELIUM

1081 Coeruleum. Heads of small blue flowers..... .35 1.00 1.75

VERBENA COMPACTA 6 in.

1098 Alba. Dwarf white-ball.

1099 Fireball. Dwarf bright scarlet.

1099A. Pixie. Dwarf scarlet, cream eye.

1099B. Violet Bouquet. Violet, cream eye. 1100 S.S.S. Dwarf Hybrid Mixture.

Each of the above:

Tr. Pkt. .35 1/4 oz. 1.00 Oz. 3.00

VERBENA NEW BUSH TYPE 8-10 in.

1101 Roselight. Bright rose pink, white eye 1101A. Salmon Queen. Brilliant salmon pink.

1101B. Starlight. Bright mid-blue with creamy white eye.

Each above: Tr. Pkt. .50 1/4 oz. 1.20 Oz. 4.00

1102 Aloysia Citriodora (Lemon Verbena), fragrant foliage. Tr. Pkt. .40 1/8 oz. 1.00 1/4 oz. 1.80







Zinnia Gracillima Red Riding Hood



Zinnia. Super Fantasy



Zinnia Super Crown O'Gold



7 innia Dahlia Fld.



Zinnia California Giant

VERBENA MAMMOTH 1 ft.

Sow Jan, on for strong plants for Spring.

1085 Alba, Giant white,

1086 Annapolis Blue. Mid-blue.

Beauty of Oxford Hybrids. 1027

Crimson Glow. Fine crimson. 1088

Giant Salmon Pink. 1089

Lavender Glory. Large lavender. 1090

1091 Luminosa. Flame pink.

1092 Royale. Royal blue, cream eye.

1093 Spectrum Red. Bright red.

1095 S.S.S. Mammoth Choice Mixed.

Each of the above:

Oz. 2.60 Tr. Pkt. .35 1/4 oz. .75

VINCA ROSEA (Periwinkle) 1 ft.

1103 Alba Oculata. White with pink eye.

1104 Alba Pura. Pure white.

1104A. Delicata. Pink with rose eye.

1105 Pink.

1106 Kermesina. Bright red.

1107 Roseg. Rose pink.

1109 Choice Mixed.

Each of above:

Oz. 1.80 Tr. Pkt. .25 1/4 oz. .60

LILLIPUT ZINNIAS (Pompon)

The lilliputs are among the most popular zinnias for cut flower use. Flowers are small, compact, and symmetrical, on strong stemmed 11/2-2 ft. plants.

1111 Black Ruby. Deep maroon.

1112 Canary Gem. Canary yellow.

1113 Crimson Gem.

1114 Dainty Gem. Dainty bicolor rose

1115 Golden Gem. Golden orange.

1116 Lilac Gem.

1117 Pink Gem. Deep pink.

1118 Purple Gem.

1119 Rosebud. Rose pink.

1120 Salmon Gem. Salmon rose

1121 Scarlet Gem. Scarlet.

1123 White Gem.

1124 Pastels Mixed. Delicate shades.

1125 Lilliput S.S.S. Mixed. From named Each of above:

1/4 oz. .35 Oz. 1.00 Tr. Pkt. .20 1/2 lb. 5.00 1/4 lb. 3.00 Lb. 9.50

ZINNIAS

ELEGANS PUMILA FL. PL. 2-21/2 ft.

1126A. Canary Yellow 1126B.

Crimson. 1126C. Golden Orange.

1126D. Pinkie.

1126E. Salmon Rose.

1126F. White (Snowball).

1126G. Spun Gold. 1126 Elegans Pumila (Cut-and-Come). Double Dwarf Mixed.

Each of the above: 1/4 oz. .30 Oz. .80 Tr. Pkt. .20

VARIOUS TYPES

21/2-3 ft. 1127 Super Fantasy Mixed.

Shaggy ray-like petals. Tr. Pkt. .25 1/4 oz. .40 Oz. 1.20 Gaillardia Flowered Mixed. 2 ft. tall. 1128

Oz. 1.25 Tr. Pkt..25 1/4 oz. .40 Gracillima, Red Riding Hood, Bright Tr. Pkt. .25 1/4 oz. .45 crimson.

Oz. 1.25 1/4 lb. 4.00 $\frac{1}{2}$ oz. .70 Haageana Double Mixed. 16 in. 1130 Mexican Hybrids.

Tr. Pkt. .25 1/4 oz. .60 Oz. 1.80 1131 Linearis Orange. Single orange yellow striped petals.

Tr. Pkt. .25 1/4 cz. .60 Oz. 1.80 1132 Cupid Mixture.

Tr. Pkt. .25 1/4 oz. .40 Oz. 1.25 1169 Scabiosa Flowered Mixed. 2-3 ft.

Flowers like annual scabiosa. Tr. Pkt. .25 1/4 oz. .50 Oz Oz. 1,50

Super Crown O'Gold Pastel Tints. 1170 Rich, pastel mixture, each petal overlaid at the base with deep golden yellow. Height 2½-3 ft. Tr. Pkt. .25 ½ oz. .40 ½ oz. .40 ½ oz. .1.25 ½ lb. 4.00 Lb. 1/2 oz. .70

Lb. 12.50 1172 Super Giants Mixed. 3 ft. Mixture contains a wide variety of colors and forms of the largest flowers

of all Zinnias. Oz. 2.00 1173 Luther Burbank. Delicate Pastels in unusual combinations.

Tr. Pkt. .25 1/4 oz. .45 Oz. 1.25 1/4 lb. 4.00



Zinnia Scabiosa Fld. (Harmony)



Zinnia Haageana Mexican Hybrids

CALIFORNIA GIANTS 3-4 ft.

Plants are taller than the Dahlia Flowered type, with large flowers having flat centers and more loosely placed petals.

1133 Brightness. Bright rose-pink.

Cerise Queen. Beautiful cherry rose. 1134

1135 Crimson Queen. Rich crimson.

Daffodil Improved. Canary yellow. Enchantress. Light rose, deep rose 1137 center.

1138 Golden Queen. Golden yellow.

Grenadier. Bright, dark red. Lavender Queen. Rosy lavender. 1139

1140 Miss Wilmott. Soft pink.

1141 1142

1143

Orange King. Orange scarlet.
Purity. Largest and best white.
Rose Queen. Striking deep rose. 1144

1145

Salmon Queen. Deep salmon-rose. Scarlet Queen. Glowing deep scar-1146

1147 Violet Queen. Deep purple

California Giant. Double Mixed. Blended from named varieties. Each of above:

Tr. Pkt. .25 1/4 oz. .35 1/2 oz. .55 Oz. 1.00 1/4 lb. 3.00 Lb. 11.50

1149 Floradale Scarlet. Large scarlet red, twisted and guilled petals. Tr. Pkt. .25 1/4 oz. .50 Oz. 1.50 1/4 lb. 4.50

GIANT DAHLIA-FLOWERED

Plants are very robust, 21/2 to 3 ft., well branched, bearing on many strong stems, huge fully double flowers which resemble the show type of Dahlia.

1150 Canary Bird. Canary yellow.

1151 Crimson Monarch. Deep crimson.

1152 Dream. Deep lavender orchid.

1153 Eldorado. Salmon apricot. 1154 Exquisite. Light rose, deep rose center.

1155 Golden Dawn. Golden yellow.

1157 Illumination. Deep rose pink.

1158 Luminosa. Bright pink.

1159 Meteor. Rich deepest red.

1160 Oriole. Orange and gold.

1161 Polar Bear. Large white.

1162 Purple Prince. Deep purple.

Royal Purple. Rich purple. 1163

1164 Scarlet Flame. Bright scarlet

1165 Will Rogers. Lovely deep scarlet.

1167 Dahlia Flowered Gold Medal Mixed. Each of above:

1/4 oz. .35 Tr. Pkt. .25 Oz. 1.25

1/4 lb. 4.00

1/2 oz. .55 Lb. 12.50



SEEDS OF BIENNIALS AND HARDY PERENNIALS



	*				
ACI 1175	The Pearl. Small			. ½ oz.	
ALY	white double flowers TSSUM T			. Oz.	
1177	Saxatile Compactum. Basket of Gold.				
1178	1/4 lb. 3.00 Saxatile Silver Queen	.25	.50	1.00 1.80	
AM1	PELOPSIS Veitchi. (Boston Ivy)	.25	******	1.00	
	CHUSA Italica Dropmore. Large Gentian blue	or	50	3.00	
1181	Lissadell. Clear gentian blue, 5 ft			.90	
1182	Myosotidiflora. Forget-me-not-blue. 1/8 oz. 1.00		1.80	.00	
R MIC		.00	1.00	********	
1183	semi-double mixed,				
1184		.50	.85	3.00	
1185 1186		.25	_60 	1.85	
	Scarlet Flowered	.25	.60	1.85	
1188	HEMIS Kelwayi. Lemon yel-				
1188	low, 3 ft. A. Sancta Johannis,	.15		.60	
	Brilliant yellow, good for cutting	.50	.85	3.00	
AQU 1191	Mrs. Scott Elliots Im-	Pkt.	1/4 oz.	Oz.	
1100	proved Hybrids. Long spurred Dobbies Imperial Hy-	.35	1.00	3.50	
1192	brids Finest Mixed	.35	1.20	4.00	
1193	G SPURRED Tr. Blue Shades	Pkt. 1	/8 oz. 1	1.70	
1194 1195	Blue Shades Crimson Star. 2 ft. Pink Shades	.50	1.50	2.50	ı
1196	Longissima, Light vel-				
1197	low 1/16 oz. 1.75 Longissima Hybrids 1/16 oz. 2.00	.50		*********	
1198	Snow Queen. White	.50	.90	1.60	
ARAE	Alping, Pure white	Pkt. 1/ .25	.55	Oz.	
ARMI	- Pumna Snow Cap	-35	.70 % oz. 1	2.40	
1200	Formosa Hybrids. Brilliant colors. 18 in			1.35	
1201	Giant Pink. Long stem, fine for cutting	.50 2	2.00		
ASCL 1202	EPIAS Tuberosa. Orange,	Pkt. ½	4 oz.	Oz.	
AUBR	lasts well when cut	.25	.85	2.80	
1203 1203A	. Semi-Double Hybrids	.25 .50	.80	2.80	
9, 99,	Tr	1/16		1/4	
BELLI 1204	Giant Double	oz.	oz.	oz.	
1205 1206		1.00		3.00	
1207	Giant Double White .50	1.00		3.00 3.00	
1208	Select Giant Mixed .50	.90		2.75	



Myosotis Alpestris

PYRAMIDALIS (Chimney Bell)

1209A. Alba. White, 5 ft..... .35 .80

Single Canterbury Bell. Tr. Pkt. 1/4 oz. 1210 Blue .15 .25 1211 Lilac Blue .15 .25

CAMPANULA

(Perennial)

MEDIUM (Biennial)

1212 Rose

1214 Choice Mixed MEDIUM (Biennial) 1211A. Double Blue 1212A. Double Rose

1213A. Double White 1214A. Double Choice Mixed

CALCYCANTHEMA (Biennial) 1215 Blue _____ Tr. Pkt. 1/4 oz.

PERSICIFOLIA (Peach Bell)

1221 Gibraltarica. white

CARNATION GRENADIN

Darkest red

1220A. White CANDYTUFT (Iberis) Tr. Pkt. 1/4 oz. Oz.

1220 Grandiflora Blue .35 1.00 1220A. White .35 1.00

CARNATION CHABAUD'S EARLY GIANT

Crimson. Deep dark crimson.

1234 Flesh pink. Delicate flesh.

Mixed. 1/8 oz. 1.00

Each of above

1238 Vienna Early Dwarf

White. (Jeanne Dionis).

Perpetual flowering. Blooming in about

1213 White

1218 White

(Perennial)

1224 Black King.

1228 Golden Sun.

5 mo. from seed. 1231 Bright Scarlet.

1233 Deep Rose.

Yellow.

1226

1227

1232

1235

1236



Dettis	revenuus
Giant	Double

.15 .25

.25

.25 .70 2.10

.25 .75 .25 .75

.20 .50

Tr. Pkt. 1/8 oz. 1/4 oz. Oz.

..... .50 1.00 1.75 5.50

Tr. Pkt. 1/4 oz. Oz.40 1.20 3.60

.50 1.80 5.40

1.50

.15

.75 .75

.75

.75

1	CENTAUREA 1240 Dealbata. Rose De- light. Rose pink	
ı	light. Rose pink	50
ı	CHEIRANTHUS 1242A. Golden Bedder15 .30 1.	00
Ì	CERASTIUM 1243 Tomentosum. White. (Snow-in-Summer.)25 .60 2.0	20
ı	CHRYSANTHEMUM Single Shasta Daisy Tr. Pkt. 1/4 oz. O:	
	1244 Alaska Reselected, best white20 .40 1.1 1244A. May Queen. Early white. 1/8 oz50 .25 .90	
	Double Shasta Daisy	
	1245 Giant Double White, Tr. 1/16 1/1	3
	Flowers 4 to 5 in	0
	CHRYSANTHEMUM 1247 Arctic Hybrids 1.00 2.00 3.5 1248 Korean Hybrids 1.00 2.00 3.5 1249 Glorious Mixture. From Hardy Trials 1.00 2.00 3.5	z. 0
	COREOPSIS Tr. Pkt 1/407 On	
l	Early golden vellow 15 30 10	0
	1251 Mayfield Giant. Best deep golden yellow15 .25 .8	0
	DELPHINIUM	
	GIANT PACIFIC (V & R) HYBRIDS.	
	The flowers are of immense size, well formed, 2½ to 3½ inch diameter, symmet rically spaced on well balanced spikes practically 100 per cent double. This strain is comparatively mildew resistant, and is a fine cut flower item.	1
	1254 Blue Jay. Clear medium blue, dark	

Black Knight. Darkest violet, black bee.

1256 Blue Bird. Clear medium blue, white bee Cameliard. Pure lavender self, white

1258 Galahad. Enormous clear white,

often 3 inch flowers, with white bee. 1259 Guinevere. Light pink lavender self with white bee.

1260 King Arthur. Brilliant royal violet,

large white bee.
Lancelot. Clear lilac self white bee.
Percival. White, black bee. 1262

1263 Summer Skies. Clearest light blue

with white bee. Round Table. Combines all newest colors and shades in the class.

Prices on each above: Tr. Pkt. 1.25 1/8 oz. 2.50 1/4 oz. 4.00 Oz. 14.00

GIANT PACIFIC HYBRIDS (Colors)

1268 Dark Blue Shades.

1269 Light Blue Shades.

1270 White. Clear glistening white. 1271 Lavender Pastels.

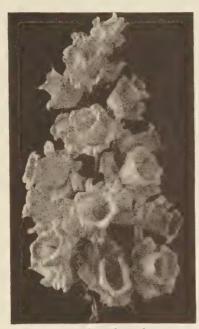
1272

Violet Shades. 1273

Pacific Giant Hybrids Choice Mixed. Separate Colors or Mixture: Tr. Pkt. 1.00 1/8 oz. 2.00 1/4 oz. 3.50 Oz. 11.00 1/4 lb. 32.50

1237 Giant Double Mixed .35 1.10 3.40

	**************************************	.,		17.33
	HINIUM Tr. Pkt. Wrexham Type	1/4 OZ.	Oz.	1/4 lb.
1274	Mixed. (Holly-			
	hock Delphinium) .50	1.50	5.50	
1275	Blackmore and	2.00	0.00	**********
12,0	Lanadon Hybrids.			
	A fine strain	.90	3.00	10.00
1276	Belladonna Im-			
	proved. Turquoise-			
	blue. Reselected40	1.00	3.50	10.50
1277	Bellamosum			
	Improved.			
	Large deep blue40	1.00	3.00	10.00
1278	Lamartine.			
	Gentian blue	1.25	4.00	*******
DIEN	THUS	Pkt.	1/4 oz.	3/4 oz.
1279	Allwoodi Mixed			
12/3	A. Alpinus Mixed.	.00	1.00	*******
14/32	Dwarf pink and rose			
	shades	.35	.90	1.45
1280	Latifolius. Deep crim-			
	son. Double and semi-			
	double	.35	.70	2.40
1281	Loveliness. Mauve pink very fragrant			
	pink very fragrant	.50	1.75	
1282	Winteri. Single com-			
	pact. Bold flowers,			
	pure colors, fragrant	.50	1.75	********
Surac	t Wivelsfield Tr	Dlet	1/4 oz.	Oz.
1283	Double Mixed	.25	.60	2.20
12837	Double Mixed	.15	,30	1.00
Dlum	aria (Clava Pinks)	The	1/	Oz.
1284	aris (Clove Pinks) Tr Cyclops, Hybrids.	. PKI.	√4 0Z.	02.
1204	Single Red eyes	.35	1.00	******
1285	Single. Red eyes Highland Rose Hy-			********
1200	brids. Large fld.	-35	1.00	3.60
1286	Plumaris Rouble Rose		1.00	3.50
	Mixed		1.00	3.00
12862	A. Double Mixed		1.00	3.00
1287	Plumaris Single			
	Mixed	.15	.40	1.40
1288				
	Extra double giant	F0.	1 40	4.50
	flowered, very fragrant	.50	1.40	4.50
DIGI	TALIS (Biennial) Tr	.Pkt.	1/4 02.	Oz.
	Gloxiniaflora Rose	.25	.60	2.20
	A. Gloxiniaeflora			
	Purpurea	.25	.60	
1290	Gloxiniaeflora White	.25	.60	2.20
1291		.25	.50	1.60
1292	The Shirley. Giant Hy-			
	brids. blotched throats	.25	.60	2.20
FOR	GET-ME-NOT			
MYC	SOTIS (Biennial) Tr.	1/	1/	
A)	nestria Victoria Pkt.	√8 OZ.	7/4 OZ.	Oz.
1293	pestris Victoria Pkt. Indigo Blue	.75	1.25	4.00
1294	Azure. Bright	., 0	2.20	1.00
	Blue	.75	1.25	
1296	Blue	.75		
1297	White	.75		
		Tr. Pk		z. Oz.
1298				
	ens. Blue, ever bloom-			
	ing	.35	.75	2.40
		_		
GAI	llardia Grandiflor.	A	1/	Oz.
1000			1/4 oz.	
1300	Burgundy. Wine red		.65	2.20
1301	Dazzler. Golden yel	0.0	EO	3.70
1302	low and maroon		.50	1.70
1302	Goblin. Golden yel-		.65	2.40
1303	low and red, dwarf Monarch Strain. Giant	.40	.03	4.30
2000	flowered mixture		.50	1.75
1304				
	Portola Hybrids. Bronzy red, gold tips	.25	.50	1.80
1304	A. Yellow Giant. Flow-			
	ers 4-5 in. diameter		.70	2.40



Campanula Calycanthema

GEUI		Pkt.	/4 oz.	Oz.
1305	Lady Stratheden. Double golden yellow	25	75	2.60
1306	Mrs. Bradshaw.	.20	./0	2.00
	Double fiery orange-	O.E.	75	2.60
1307	red, 2 ft. Prince of Orange	.50	./3	2.00
GYPS	OPHILA Tr. Oldhamiana. A lively			Oz.
1308	Oldhamiana. A lively pink shade that dark-			
	ens as buds mature	.25	.65	2.20
1309	Pacifica. Pink flowers.	.25		3.00
1310	Paniculata Fl. Pl.			
	Double Snowhite. 2 ft.	.50	1.25	4.40
13102	K. Paniculata Alba. Small single white			
	1/4 lb. 1.60		.15	.50
	NIUM Tr.	Pkt.	1/4 oz.	Oz.
1311	Bigelowi. Yellow, dark disc, fine for cut			
13112	A. Riverton Gem	.35	1.50	*******
	OPSIS			
1312	Lemoine Strain. Gold-			
	en yellow, very fine for cutting	.50	1.25	********
HELI	EBORUS			
1313	Niger. (Christmas			
	Rose). Seed slow ger- minator	.25		1.00
		Tr.	1/16	1/8
HEU	CHERA Sanguinea Splendens.	Pkt.	oz.	oz.
1013	Sanguinea Splendens. Bright vermillion	.50	1.75	3.00
13142	A. Sanguinea Hybrids	.50	1.50	*********
		.Pkt.	1/4 oz.	Oz.
	Imperator. Crested and Frilled Mixture	.30	.55	1.80
1316	Double Triumph. Waved and Fringed			
	Waved and Fringed Mixed in Art Shades	.30	.50	1.50
CI	HATER'S DOUBLE Tr			
1317	Deep Rose Lilac Beauty	.30	.50	1.50
1318	Lilac Beauty	.30	.50	1.50 1.50
1319	Maroon	.00	.00	1.00

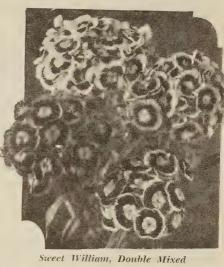
1320 Newport Pink	Pkt. ½	.50	Oz. 1.50
1321 Crimgon	-30	.50	1.50
1322 White	.30	.50	1.50
1323 Sulphur Yellow	.30	.50	1.50
Mixed	.25		1.50
KENILWORTH IVY Tr. 1330 Linaria Cymbalaria	Pkt. ½	4 oz.	Oz.
LATHYRUS LATIFOLIUS Tr.			Oz.
1331 Pink Beguty	.20	.30	1.00
1331 Pink Beauty	.20	.30	1.00
1333 White Pearl	.20	.30	1.00 1.00
LAVANDULA Tr.	DI+ I		Oz.
	.35	1.00	
LIATRIS			
1337 Pyncostachya. Rosy purple 5 ft. spikes	30	75	2.80
1338 September Glory. Purple, 6 ft. 1339 Spicata. Purple rose 1340 Scariosa. Purple. 2 ft.	ro	1.50	2.00
1339 Spicata. Purple rose	.50	1.20	********
1340 Scariosa, Purple, 2 ft.	.35	1.00	********
			Oz.
1341 Formosanum Giant White	Pkt. 1/	ą UZ.	02.
Giant White	.50	1.00	3.60
(White Queen) 1/8 oz. 2.50	1.00		
1/8 OZ. 2.50 1344 Regale (Regal Lily)	.25	.50	1.50
LOBELIA			
1346 Cardinalis. Cardinal			
red, likes shady moist			
position	.35	1.00	3.50
LUNARIA (Biennial) Tr	.Pkt. !	/4 oz.	Oz.
1247 Biennis Alba. Silver			
seed pods useful for	.25	.35	1.20
1347A. Purple, silver pod	.25	.35	1.20
seed pods useful for winter decoration	0.5	0.5	1.00
variegated foliage	.25	.35	1.20
LUPINUS POLYPHYLLUS			
1348 Russell Mixture. Large			
fld. in most unusual colors. 1/4 lb. 6.00	.35	.60	2.00
	.Pkt.		
LYCHNIS TI	· E Bite ?	74 02.	OZ.
1349 Arkwrightii. Large flowered in brilliant			
colors. 2-3 ft	.35	.80	2.50
1349A. Chalcedonica. Vivid			
scarlet (Maltese		40	1.40
Cross). 3 ft.			
MATRICARIA To 1350 Capensis. Double	.Pkt.	/4 OZ.	Oz.
1350 Capensis. Double White, 2 ft. fine for			
cutting	.25	.50	1.50
1351 Double Select White.			
Pure white strain.	.35	1.75	5.50
	.35 .35	1.75 .80	5.50 2.50
Pure white strain.	.35	1.75 .80	5.50 2.50
Pure white strain. 1/g oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TO	.35 -Not.	.80	2.50 Oz.
Pure white strain. 1/g oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TO	.35 -Not.	.80	2.50 ○z. 1.50
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TI 1353A. Eulalia Japonica 1253B. Festuca Glauca	.35 -Not. .9kt. .35 .25	.80 .4 oz. .50 .35	Oz. 1.50 1.00
Pure white strain. 1/g oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES To 1353A. Eulalia Japonica	.35 -Not. .9kt. .35 .25	.80 .50 .35 .75	2.50 Oz. 1.50 1.00 2.40
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TI 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolic PHLOX	.35 -Not. .9kt. .35 .25 r. 25	.80 .50 .35 .75	2.50 Oz. 1.50 1.00 2.40
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES To 1353A. Eulalia Japonica	.35 -Not. .9kt. .35 .25 r. 25	.80 .50 .35 .75	2.50 Oz. 1.50 1.00 2.40
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES To 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolia PHLOX T 1355 Decussata Mixed PHYSALIS 1356A. Gigantea. Giante	.35 -Not. .35 .25 r. 25 r. Pkt. .35	.80 .50 .35 .75	2.50 Oz. 1.50 1.00 2.40
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES To 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolic PHLOX T 1355 Decussata Mixed PHYSALIS 1356A. Gigantea. Giant Organge-scrulet balloon	.35 -Not. .35 .25 .25 r. Pkt. .35	.80 .50 .35 .75 .75	Oz. 1.50 1.00 2.40 Oz. 2.00
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TI 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolic PHLOX T 1355 Decussata Mixed PHYSALIS 1356A. Gigantea. Giant orange-scarlet balloon seed pods	.35 -Not. .25 .25 .25 r. Pkt. .35	.80 .44 oz. .50 .35 .75 1/4 oz. .65	2.50 Oz. 1.50 1.00 2.40 Oz. 2.00
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES TI 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolic PHLOX T 1355 Decussata Mixed PHYSALIS 1356A. Gigantea. Giant orange-scarlet balloon seed pods	.35 -Not. .25 .25 .25 r. Pkt. .35	.80 .44 oz. .50 .35 .75 1/4 oz. .65	2.50 Oz. 1.50 1.00 2.40 Oz. 2.00
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES Tr 1353A. Eulalia Japonica 1253B. Festuca Glauca 1353C. Gymnothrix Latifolic PHLOX T 1355 Decussata Mixed PHYSALIS 1356A. Gigantea. Giant orange-scarlet balloon seed pods PLATYCODON (Wahlenber	.35 -Not. .35 .25 .25 .25 r. Pkt. .35	.80 1/4 oz50 .35 .75 1/4 oz65	2.50 Oz. 1.50 1.00 2.40 Oz. 2.00
Pure white strain. 1/8 oz. 1.00 1352 Golden Ball. For pots MYOSOTIS—See Forget-Me ORNAMENTAL GRASSES To 1353A. Eulalia Japonica	.35 -Not. .35 .25 .25 .25 r. Pkt. .35	.80 1/4 oz50 .35 .75 1/4 oz65	2.50 Oz. 1.50 1.00 2.40 Oz. 2.00



Sweet William, Single Mixed

	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
POP	PY ORIENTAL Tr	Pkt	1/4 07	05
1358	Oriental. Scarlet, 3 ft.	25	55	2.00
1359	Mahoney, Maroon			2.00
	crimson, 3 ft.	.35		********
1360	Princess Victoria		******	*********
	Louise. Light orange			
1001	salmon 3 tt 1/6 oz 1 nn	50	1.80	
1361	Oriental Mixture	.35	1.00	3.50
	PY NUDICALE			
ICEL	AND Tr	.Pkt.	1/4 oz.	Oz.
1365	Coonara. Pink shades	.25	.65	2.20
1366	The Emperor. Orange	.25	.70	2.40
1367	Saniora's Giant Hy-			
	brid Mixture. Long			
1368	stems	.25	.70	2.25
1300	Yellow Wonder. Large deep yellow, 1/8 oz60	0.5	1.00	0.50
1369	Kelmscott Strain.	.33	1.00	3.50
	1/8 oz60	25	1.00	2 50
PRIM		200		
1370	Acaulis. Blue		T	r. Pkt.
1370A	Acaulis Mixed		***********	75
1372	Japonica Mixed			50
PRIM	ULA VERIS Tr	707-1	1/	
1374	Colossea Mixed.	.PKI.	1/8 OZ.	1/4 OZ.
	Giant forcing strain			
	1/16 oz. 1.50	1.00	2.50	4.50
1375	Polyanthus Mixed.			
	Splendid strain light			
	shades. 1/16 oz. 1.25	.75	2.25	4.25
PRIM	ULA VERIS	Tr.	1/16	1/8
Separ	ate Colors	Pkt.	oz.	oz.
13/0	Dive Snades	.75	1.75	•••••
13/0A	. Red Shades. (Rubra)			
	(Mulia)	./5	1.75	********

		Tr. Pk	1/10	
1376 1376	B. Yellow. Cowslip C. White	.75		3.00
PYR	Timy	DI-+	1/4 oz.	
1379	Robinson's Hybrids.		· 74 UZ.	02.
1380	Giant Single Mixed	.50	1.75	6.00
3001	son	.50	2.50	7.50
1381	Double Mixed. 1/8 oz. 1.40	.60	2.50	7.50
	BECKIA Tr. Autumn Tints	Pkt.	1/4 oz.	Oz. 1.40
SCA	BIOSA Tr.	Pkt.	1/4 oz.	Oz.
1387 1388	Caucasia Blue Caucasia Alba. Pure white, 3 ft.	.35	1.00	3.00
1390	Periecta, Fringed large		1.00	
1391	lavender House's New Hybrids.	.35	1.00	*******
	Flowers very large			
	color range from deep blue to light lavender	35	1 00	3.50
ста	MICE			
1392	Caspia, Lilac 30 in	25	1/4 oz.	Oz.
13 9 3 13 9 4	Dumosa. Silver-gray	.35	.85	3.00
1034	of small lavender blue			
CTOI	flowers 1 ft.			2.20
1397	KESIA Tr. Cyanae. Large Blue	.35	1/ ₄ oz85	Oz. 2.80
	EET WILLIAM			
	THUS BARBATUS Tr. F	kt. 3	4 oz.	Oz.
1399	blood red (Atroson-			
1400	gumeus)	.25	.50	1.60
1401	Pure White, Large	.35	.75	2.40
1402	flowered type	.35	.75	2.40
1403	Purple Beauty Scarlet Beauty	.50	1.00	2.40
1404	Single Mixed. Giant flowered mixture			
1405	Double Mixed	.35	.70	2.30 2.60
1406	Double and Single	0.5		
1407	Single Dwarf Com-	.35	.80	2.60
1408	in a wide color range	.50	1.40	4.80
1408	Double Dwarf Com-	.35	.85	3.00
THEF		2-+ 1.	4 oz.	
1410	Caroliniana. Yellow			Oz.
	pea shaped flower	.25	.65	2.20



TRIT	OMA Tr.	Pkt. l	/4 oz.	Oz.
1411	OMA Tr. Mirabilis Hybrids Pfitzer's Hybrids	.35	.65 .65	2.20 2.20
TRO	LLIUS	Tr. Pkt	1/16	1/8
1415	LUUS Golden Wonder Ledebouri. Orange-	.40	.85	
1410	yellow late flowering			
VALI	PRIANA			
(Stok	re's Aster). Tr.	Pkt. J	/4 OZ.	Oz.
1420	Alba. White, 36 in Coccinea. Purple rose	.25	.65	2,20
VERO	ONICA			
1422	Spicata. Various shades	٥٣	00	
VIOI.	A CORNITA	-33	.80	********
1400	A CORNUTA Tr. Pkt.	√8 oz.	√4 oz.	Oz.
1423	Apricot. Apricot, tinted orange at			
	base	1.10	2.00	6.50
1424	Arkwright Ruby. Dark crimson with			
	central markings50	1.50	2,60	8.00
1425	KIII O Dovinstian			
1526	Large, light blue	1.00	1.75	5.50
1427	Lutea Splendens.	.50	1./5	0.00
1427 A	Lutea Splendens. Yellow	.75	1.35	4.75
	Golden yellow	.65	1.25	4.50
1428 1430	writte Perfection	.65	1.25	4.50
1430	S.S.S. Special Mix- ture	1.50	2.50	7 50
1431	Viola Jersey Gem.			
	Deep violet blue50	2.00		

VEGETABLE SEEDS

BEANS Days	1 lb. 5 lbs .40 1.75 .40 1.75 .40 1.80 .40 1.80 .40 1.75 .40 1.80	3.50 3.50 3.60 3.60 3.50	102A. American Wonder 59 .30 1.40 2. 103 Laxtons Progress 62 .30 1.40 2. 104 Nott's Excelsior 62 .30 1.35 2. 105 World's Record 50 .30 1.35 2.	70 70 70 70 60
CORN (1 lb. will sow 200 ft.) Days 51 Golden Bantam 80 52 Golden Cross. Bantam 85 54 Marcross. Early Hybrid 72	1 lb. 5 lbs .35 1.60 .50 2.25 .50 2.25	3.20	BEETS (1 oz. will sow 60 ft.) 11 Crosby's Egyptian 58 .15 .50 1.1 12 Detroit Dark Red. Globe shape 55 .15 .50 1.1 13 Early Wonder, Fying ognly 56	

VEGETABLE SEEDS contd. *Days from setting plants.			OKRA (1 oz. for 100 ft.) 88 Dwarf Long Pod	Days 65	Oz.	1/4 lb. .35	Lb. .90
BROCCOLI (1 oz. for 2000 plants) Days	Oz. 1/4 lb.	Lb.		Days	Oz.	1/4 lb.	Lb.
	.40 1.30	3.90	90 Southport Red Globe	110	.50	1.60	4.80
10 Improved Edity dicon spreaming			91 Southport White Globe	110	.55 .50	1.75 1.60	4.95 4.80
BRUSSEL SPROUTS		ror	92 Southport Yellow Globe	115	.70	2.00	6.00
18 Long Island Improved*85	.65 1.85	5.25	94 Prizetaker	105	.70	2.10	6.30
CABBAGE (1 oz. for 2000 plants) Days	Oz. 1/4 lb.	Lb.			0-	1/4 lb.	Lb.
	.40 1.10	3.25	PARSLEY (1 oz. for 150 ft.) 96 Single or Plain	72.	⊙z. .15	.50	1.50
21 Copenhagen Market. Early*66	.40 1.10	3.25	97 Triple Curled	70	.15	.50	1.50
	.40 1.15 .45 1.40	3.35 4.00	PARSNIP (1 oz. for 150 ft.)		Oz.	1/4 lb.	Lb.
ZU COLCAL ALORE ZOLL Z	.45 1.40 .40 1.10	3.25	98 American Hollow Crown		.15	.50	1.50
25 Marion Market. Yellows resistant *75	.50 1.60	4.80					
26 Mammoth Rock Red*90	.40 1.30	3.75		Days 1		1/4 lb.	Lb.
27 Savoy Chieftain. Drum-head *80	.50 1.50	4.50	107 Cayenne. Long Red. (Hot)	^/U *75	.35 .60 .45 .85	2.00 2.50	7.50
29 Wisconsin Ballhead Yellows resistant	.50 1.60	4.80	108 California Wonder, Special	*80	.80 1.50	4.50	
			110 Large Bell. Sweet Bull Nose	*70	.35 .65	2.00	6.00
	Oz. 1/4 lb.	Lb.	110A. Oakview Wonder	*65	.40 .75 .45 .75	2.50 2.10	6.50
31 Chantenay, Half Long. Red cored 70	.20 .60 .20 .60	1.80 1.80	111 Pimento Perfection. Mild	*75	.35 .65	2.00	6.50
32 Danvers Improved Half Long 75 33 Long Orange Improved 88	.20 .60	1.80					
55 Holy Clarife Improved				Days	Oz.	1/4 lb.	Lb.
CAULIFLOWER (1 oz. for 2000 plants)		/ 21	115 Early Scarlet Globe. Forcing	23	.15 .15	.40 .40	1.10
Tr. Packets contain about 1/8 oz. Days Tr. Pkt		/ ₄ lb. 8.00	117 French Breakfast 118 Icicle. The earlies long white	27	.15	.40	1.00
35 Early Snowball	.85 2.50 .85 2.50	8.00	119 Sparkler, Scarlet Turnip White			0.5	3 00
	Oz. 1/4 lb.	Lb.	Tip	26	.15	.35	1.00
110	.60 1.50	6.50	RUTABAGA (1 oz. for 300 ft.)	Days	Oz.	1/4 lb.	Lb.
			121 American Purple Top	90	.15	.35	.9 5
	Oz. 1/4 lb.	Lb.		Days	Oz.	1/4 lb.	Lb.
40 Easy Blanching 110	.90 2.70 .90 2.70	8.00 8.00	123 Bloomsdale Dark Green	40	.15	.30	.80
41 Giant Pascal 140 42 Golden Plume 140	.90 2.70	8.00	124 Long Standing Bloomsdale	. 45	.15 .26	.30 .40	.80 1.20
43 Golden Self Blanching 90	.90 2.70	8.00	125 New Zealand (Tetragonia)	. 33	.20	.40	1.20
CUCUMBERS (1 oz. for 50 ft.) Days	Oz. 1/4 lb.	Lb.	SQUASH (Summer) (1 oz. for 20 hills			1,4 lb.	Lb.
56 Colorado or "A" and "C" 68	.30 .85	2.50	127 Cocozelle, or Italian	. 65	.20	.65 .50	1.85 1.50
57 Early Fortune. Pickling type 66	.25 .75	2 2.5	128 Early Prolific Straightneck	. 50 . 52	.15	.60	1.75
58 Improved Early White Spine 60	.25 .70	2.20	130 Yellow Summer Crookneck	. 55	.15	.50	1.50
59 Improved Long Green	.30 .85 .35 1.00	2.50 3.00	131 Zucchini. Dark Green	. 64	.25	.65	1.90
60 Straight Eight	.00 1.00	0.00	SQUASH (Winter) (1 oz. for 40 hills	s)			
DILL Days	Oz. 1/4 lb.	Lb.	132 Acorn or Table Queen	. 60	.20	.60	1.80
63 Long Island Mammoth 70	.15 .30	.90	133 Delicious	. 103	.30	.70	1.75
ECC DIANT (1 or to 1000 plants) Davis	Oz. 1/4 lb.	Lb.	SWISS CHARD (1 oz. for 100 ft.)	Days		14 lb.	Lb.
EGG PLANT (1 oz. to 1000 plants) Days 65 Black Beauty. Rich dark purple *80	.75 2.25	6.00	134 Giant Lucullus	. 50	.15	.50	1.50
65 black beauty, hich dark purple	.,0 2.20	0.00	TOMATO (1 oz. for 1500 plants)				
KALE OR BORECOLE Days	Oz. 1/4 lb.	Lb.	*Days from setting plants.	Days	1/2 oz. Uz.	1/4 lb.	Lb.
67 Dwarf Green Curled	.25 .75	2.40	135 Giant Tree or Potato Leaved	*90	1.75 3.50	12.00	36.00
68 Tall Green Curled Scotch	.25 .75	2.40	136 Bonny Best. Red	*73	.35 .55	1.70	5.00
KOHLRABI (1 oz. for 150 ft.) Days	Oz. 1/4 lb.	Lb.	138 Crimson Cushion or Beefsteak	*90	.45 .85 .45 .80	2.50 2.35	7.50 7.00
70 Short Leaved White Vienna 55	.35 1.00	3.00	141 Earliana, Red	. *66	.40 .75	2.35	7.00
			142 Jubilee, Golden orange	. ^80	.50 .85	2.25	6.75
LEEK (1 oz. for 100 ft.) Days	Oz. 1/4 lb.	Lb.	143 John Baer. Red	. ^7Z *76	.35 .65 .35 .65	2.00 2.00	6.00 6.00
72 Large American Flag 140	.50 1.50	4.50	144 Marglobe. Certified. Red 146 Ponderosa. Purple	*88	.45 .85	2.50	7.50
LETTUCE (Heading Varieties) Days	Oz. 1/4 lb.	Lb.	147 Pritchard.	. *75	.35 .65	1.65	5.00
73 Great Lakes, W.S 75	.65 1.75	5.50			.35 .65 .35 .65	2.00	6.00 6.00
74 Penn Lakes. W.S 80	.65 1.85	5.50	149 Stokesdale.	. *85	.30 .50	1.50	4.50
75 Premier Great Lakes W.S. 80 76 Progress W.S. 82	.65 1.85 .65 1.85		151 Valiant, Large early scarlet	*57	.40 .75	2.25	6.50
77 New York # 12 W.S	.35 1.15	3.40	152 Wisconsin No. 55	. *83	.50 .75	2.50	7.50
78 Imperial #44 W.S 82	.45 1.25	3.75	153 Hybrid Early Red. For early market	*72	4.00 7.50	25.00	
79 Imperial #847 B.S 83	.45 1.25	3.75	FORCING TOMATOES	Days		1/2 oz.	Oz.
LETTUCE FORCING Days	Oz. 1/4 lb.	Lb.	154 Livingston's Globe. Pink		.50	1.75	3.00
80A. Bibb	.35 1.00	3 00	155 Michigan State Forcing		.25	1.50	2.50
81 Grand Rapids (Forcing) 43	.25 .65	2.00	156 Waltham Forcing		.25	1.50	2.50
1	5	10	TURNIP (1 oz. for 300 ft.)	Days		1/4 lb.	Lb.
MUSHROOM SPAWN Brick	k Bricks	Bricks	159 Extra Early White Milan	42	.15	.35	1.00
Bricks weigh about 1 lb	1.90	3.50	160 Purple Top White Globe		.15	.35	1.00

LINDIG SOIL SHREDDERS

"The Growers Friend"

Not even the smallest florist, nurseryman, or landscaper can afford to be without the new improved Lindig Model B Soil Shredder.

These new Model B Soil Shredders come in various sizes to fit every soil shredding need, large or small.

The new Model B with the ACTIONIZED shredding blades is the product of several years' actual testing in the field and is the finest shredder to be found on the market today.

The Model B is designed for the speedy, thorough, perfect shredding of soil, peat, manure, compost piles, leaf mold, sphagnun moss, shingle tow and sods; also for mixing soil with manure, commercial fertilizer, etc. The Model B will shred five to six times as much soil as could be screened by hand in a given time. All the valuable manure and other humus are retained, assuring you better soil conditions at all times. Strongy plants as a soil, peaking the strongy of the soil conditions at all times.



DURABLY CONSTRUCTED

EFFICIENT IN OPERATION

IMPROVED PERFORMANCE

MORE UNIFORM SHREDDING

INCREASED CAPACITY

tions at all times. Stronger plant growth and greater profits are yours with powdered shredding.

SPECIFICATIONS

Model No. 1B-4. Total height, 36 inches. Overall length, 44 inches. Feeding hopper size, 16x18 inches across top. Beater drum, 8½ inches wide, with 6 bars on beater, 4 teeth on each bar. Power: ¾ h.p. electric motor or 1½ h.p. gas engine. Weight: 175 lbs.

Model No. 1B-6. Specifications same as Model No. 1B-4 except there are 5 teeth on each bar. This model is designed for extra fine shredding. Power: 3/4 h.p. electric motor or 11/2 h.p. gas engine. Weight: 180 lbs.

Model No. 2B-6. Total height, 36 inches. Overall length, 44 inches. Feeding hopper size, 16x20 inches across top. Beater drum, 10½ inches wide with 6 bars on beater, 5 teeth on each bar. Power: ¾ or 1 h.p. electric motor or 1½ h.p. gas engine. Weight: 190 lbs.

	Without Power	3/4 H.P. Electric Motor	l H.P. Electric Motor			
Model No. 1B-4	130.00	195.50	************			
Model No. 1B-6	135.00	200.50				
Model No. 2B-6	160.00	225.50	247.50			
Model No. 2B-8	175.00	************	262.50			
Model No. 2B-8-3	175.00	*********	262.50			
Gas Engines: $1\frac{1}{2}$ H.P. with Automatic Clutch						
Screener for Models 1B-4 and 1B-6	······	********************************	50.00			

Screener for Models 2B-6 and 2B-8

Model No. 2B-8. Specifications same as Model No. 2B-6 except there are 7 teeth on each bar. Ball bearing pillow blocks are standard equipment. This model is designed for extra fine shredding. Power: 1 h.p. electric motor or $1\frac{1}{2}$ h.p. gas engine. Weight: 200 lbs.

Model No. 2B-8-3. (For Black Osmunda Fiber). Specifications for this model are very similar to Model No. 2B-8.

Model Jr.-B. Fine shredding model. Total height: 27 inches. Overall length 36 inches. Feeding hopper size 15x15 inches, across top. Shredding rotor: 7 inches wide with 3 sets of blades, 5 blades in each set (total 15); 4 stationary blades. 3 cubic yards capacity per hour. Power 1/3 h.p. electric motor 110-220 V. Weight 110 lbs. with power.

PRICES

Model Jr.-B without power 95.00

Model Jr.-B with 1/3 h.p. Electric motor. Complete with on and off switch and 6 ft. of cord 136.00

With Gas Engine 151.50

All prices F.O.B., St. Paul, Minn.

Special larger sizes also available.

Information furnished upon receipt of specifications.

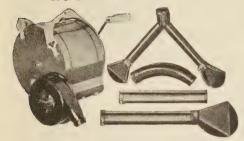
60.00



DUSTERS - SPRAYERS

F.O.B. FACTORY

HAND DUST GUN **ROOT MODEL C-3B**

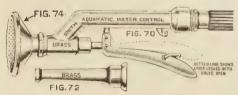


For dusting small acreage and other dusting purposes. Highest quality, most efficient crank duster on the market. Delivers a steady, even flow of dust with high air velocity. Adjustable to all conditions from light to extremely heavy applications. Very durable and is easy to operate. Hopper Capacity — 600 cubic inches approx. $7\frac{1}{2}$ lbs. Feed Adjustment —Per acre, 1 to 20 lbs.

Complete with Y attachment and

32.40

SMITH AUTOMATIC



Smith Aquamatic Nozzle. Wonderful for spraying lawns, flowers, and seedlings. Complete with 2 nozzles as shown.

4.50



SMITH LIGHTNING SPRAYER

31/2 Gallon Capacity

Sprayer with large opening for easy filling. The tank is made of Armco Zinc grip steel for long wear, and the pump of seamless

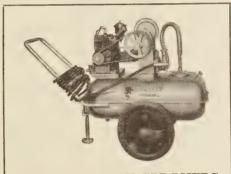
Price 10.50 each



SPEEDEX SPRAY PUMP

Solid brass double pump equipped with 6 feet of hose with large bucket strainer which strains all solutions before entering pump. Throws spray or stream 20 to 30 feet.

8.50 Each



BEAN SPARTAN SPRAYERS

A dependable, efficient sprayer that will handle every medium capacity spraying

Capacity: 15 gal. Rate of discharge 3 gal. per minute at 10 to 200 lbs. pressure. Equipped with 25 ft. $\frac{3}{8}$ in. hose and Defender Gun.

Model 3: Equipped with 1 H.P. gas engine for 3 G.P.M. discharge at 250 lbs. pres-

Model 3M: Equipped with 1/2 H.P. single phase electric motor with 25 ft. length of cord and switch for 3 gal. per minute at 200 lbs. pressure

Model 2M: Equipped with 1/3 H.P. single phase electric motor with 25 ft. length of cord and switch for 2 gals. per minute at 200 lbs. pressure ... 185.00

IMPORTANT NOTICE

Due to unsettled world conditions the prices of many items, especially insecticides, fertilizers, articles made of metal, are being advanced on short notice. Therefore those we list may be subject to changes as made by the manufacturers.

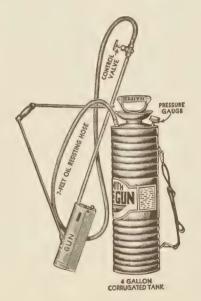


147

No. 147 SPRAY NOZZLE

Solid brass with removable spray cap for cleaning. Instantly adjusted for large fine mist or coarse spray. Threaded 1/4 inch female fits all makes of sprayers.

1.70



SMITH FLAME GUN

Patented Flame 2000 Degrees F.

Burns Kerosene, Range, Stove, or Light Furnace Oil

Smith Flame Gun consists of a 4 gal. heavy corrugated Fuel and Oil Tank, made of Armco Zinc grip steel, equipped with a 13/4 in. diameter brass air pump; pressure gauge. 7 ft. length of oil resisting hose with brass coupling, and fully enclosed seamless steel coil. Patented Flat Flame Burner. Over-all length of burner, including control valve, 381/2 inches. Average oil consumption one gallon per hour. Complete: Shipping weight 18 lbs.

Price ... 25.10

FERTILIZERS, FUNCICIDES, INSECTICIDES

COMPLETE FERTILIZERS

NITROGEN - PHOSPHATE - POTASH

Electra 5-10-3. The All Purpose Plant Food. "With Post-War Features." Feeding — Forcing — Finishing — In the Soil — Top Dressing — Liquid Feeding. Leading Lily Specialists are using Electra from start to finish. It is a perfectly balanced plant food with abundant supply of all elements as well as having a high and quickly available organic content.

80 lbs. 6.00

Rose Food 7-8-5. An organic base fertilizer combined with a generous quantity of essential minerals. Can also be used for most flowering shrubs, evergreens, flowers, vegetables and lawns.

100 lbs......**5.25** 500 lbs.....**23.75**

FERTILIZER MATERIALS

Aluminum Sulfate.	500 lbs	25.00
Bone Meal Steamed.	500 lbs	26.50
Dried Blood.	500 lbs	57.00
Horn Shavings (Synthe		27.00
Iron Sulphate		3.50
Muriate of Potash.	500 lbs	20.00
Nitrate of Soda.	500 lbs	22.50
Sulphate of Ammonia.	500 lbs	22.50
Superphosphate.	500 lbs	10.25

MANURES (DRIED)

Cow Manure	
100 lbs 3.50	500 lbs 15.75
Sheep Manure	
100 lbs 3.50	500 lbs 15.75

WATER SOLUBLE FERTILIZERS



Hy-Gro. 13-26-13. Makes plant feeding as easy as watering with hose or watering can. Produces heavier growth and heavier yields. Speeds early growth from seed, checks wilting of transplants. Won't burn plants.

Hyponex. Used in Greenhouses. Nurseries and Garden for Seedlings, cuttings, transplanting and general feeding, or for growing plants in chemical culture. An excellent and complete food when used as fertilizer. The new practical way to start seed is to sow it in sand using Hyponex as a fertilizer. This way "damping-off" worries are eliminated. 1 lb. makes 100 gallons.

10 lbs. **5.35** 25 lbs. **10.00** 100 lbs. **26.67**

Plant Prod. 15.-30-15. A water soluble Fertilizer of Triple Strength. When dissolved in water gives a quick acting solution that is very helpful to young seedlings, and freshly transplanted plants. Is beneficial to all types of plants. The economical and safe way to feed.

25 lbs. **9.00** 50 lbs. **12.00** 100 lbs. **21.00**

SOIL CONDITIONERS

Peat Moss. (Granulated.) Used by leading Florists for mixing with potting soil especially for acid loving plants, for propagating benches, also for packing bulbs and plants, and to improve soil texture.



Terra-Lite. Lightens and aerates heavy coarse soils, gives body to sandy soils, lets them hold moisture. The perfect way to start seeds and cuttings.

(4 cubic foot bags - 20 lbs.)

5-24 Bags _____at 1.60 each 25 or more Bags ____at 1.50 each

FUNGICIDES and INSECTICIDES

Apomite. Double Rotenone spray, for control of red spider, aphids, green fly etc. Safe to use.

Arbortox Crop and Pot Spray with 25% "DDT" and 1% Rotenone. A contact and stomach insecticide for Greenhouse control of Red Spider, Thrips, White Fly, Leaf Roller, Rose Midge, Mum Midge, Green Fly.

Arbortox "64". Plain or with D.D.T. For control of spider, aphids, mealy bugs, mum midge, thrip.

1/2 Gal......10.00

Gal......19.50



Benzo Fume. Pressure fumigators. Combines the effectiveness of pressure fumigating with the proven worth of Azobenzene to control red spider on carnations, mums, etc. 12-1/2 lb. tins......3.20 12-1 lb. tins......5.50

Black Leaf. 40. (Nicotine Sulphate). For use against thrips, aphids and other sucking insects.

5 lb. tin 7.40

10 lb. tin 12.65

Ceresan. New improved.

l lbs......1.15

4 lbs......4.45

Chlordane. A remarkable new chemical which has given excellent control of ants, wireworms, cutworms, flea beetles, thrips, leaf miners, chinch bugs, Japanese beetle, grubs and many other insects.



 Chlordane.
 (40% Wettable Powder)

 4 lbs.
 3.20

 5% Chlordane dust.
 5 lbs.

 8.00



Cyanogas. Greenhouse fumigant, eliminates aphids, thrips, whitefly or soft scale. 5 lbs 12.50 25 lbs. 100 lb. drum 30.00



Detex. 25% "DDT" spray. No spreader needed. Controls thrips. midge, leaf rollers, mealy bug, leaf tyers, aphids, leaf hoppers, white fly.

l gal. can 11.00

50% "DDT" Wettable Powder. For control of rose chafers, leaf hoppers, flea beetles, 4 lbs......2.20

5% D.D.T. Dust. Contains 5% D.D.T. and is blended of micro-meshmaterials for use on numerous crops.75 50 lbs... 5 1bs.....

D. N. Sulfur Dust for control of Fungus, Red Spider, Mite, Thrip.

No. 10. For dusting carnations

10 lbs. **3.00** 100 lbs. **25.00**10 lbs. 4.50 No. 12. For mixed crops..... 100 lbs. 40.00

Dowspray #17. Use to control red mite and thrips on Roses, Carnations, Azaleas, Hydrangeas, Gardenias, Snaps, etc.

Lb. 3.00



Dowfume M.C. 2. New control for weeds, diseases, nematodes and other soil pests

eea	peas	ana	10001	areas.	
In 1	lb.	cans			Price
6	lbs.				
12	lbs.				13.00
24	lbs.				25.20

Jiffy applicator with 10 foot Saran plastic hose, for use with Dowfume MC-2.

3.50 each



Du Pont Spreader, Sticker.

Effectively combines with all sprays to make a better sticking and spreading solution.

l gal. 8.00



Fermate. Highly effective against many fungi and for control of certain plant diseases. Compatible with most insecticides. Your best bet for preventing cutting rot in the sand and damping off of seedings. 3 lb. bag 2.70 Case (12 3-lb. bags) 28.80

Fulex Parathion Fumigators. Combines the efficiency of Parathion with the principle of smoke fumigation.

Size			Carton	of 24
2000	cu.	ft.		9.00
5000	cu.	ft.		12.00
10000	cu.	ft.		15.00
20000	cu.	ft.		24.00

Lemon Oil. Destroys mealy bug, scale and red spider. Gal.....3.50

Lur-A-Slug. For complete eradication of slugs and snails in greenhouse and garden. Non-toxic and safe to use in presence of growing plants. Poisonous to animals if

5 lbs. 12.50 2 lbs. **5.75** 1 lbs. 3.00

taken internally in large quantities.



Nicofume Liquid. For vaporizing and spraying.

8-lb. tin (1 gal.) 51.60 50-lb, drum (5 gal.)



Nicofume "Pressure" Fumigators.

Outstanding as a method of Greenhouse Fumigation. Controls Aphids, Green Fly, Black Fly, Mites, Mealy Bugs, etc.

12 ½-lb. tins **4.60**

12 1-lb. tins 7.95



N.N.O.R. Rotenone spray for control of red spider, thrips, etc.

.....10.00

5 Gal......45.00

Optox Special with 10% D.D.T. Contains, Rotenone, Pyrethrum and 10% D.D.T.

....12.00



Parzate, Highly recommended for control of rust on Snaps and Carnations, and many important plant diseases.

3 lb. bag 3.40 Case (12-3 lb. bags) 36.00

Plantfume Smoke Generators. The advantages of these smoke generators are mainly in doing away with the inconvenience encountered with aerosols. Using the generators the operator does not need a gas mask, protective clothing, etc. Contains 15% dithio.

20000 cu. ft. generator...... 12.00 ctn. of 12

PLANTthion Wetable 15%. (For outdoor use only). Good control of cyclamen mite on delphinium, red spider on evergreens, azaleas, hydrangeas, etc.

....2.88 50 lbs.....32.50

PLANTthion 2% Dust. (For outdoor use only). 25 lbs.....3.75 50 lbs......**7.50**



Red Arrow. Highly concentrated Pyrethrum-Rotenone spray. Kills many varieties of sucking and chewing insects.

Gal 12.00 5 Gal...

Ro-Sul. A combined insecticide and fungicide. Plants susceptible to fungus diseases are also protected against many insects when dusted with Ro-Sul. Very efficient in controlling rust, spot on Carnations, black spot, other fungus pests, and numerous insects.

Semesan. For treating seeds and bulbs, will prevent and control damping off of seedlings.

4 lbs......13.40

Snarol. A ready mixed bait to control snails, cutworms, sowbugs and grasshoppers.

50 lbs 8.00

Sodium Selenate. Especially practical for Carnations and Mums. Eliminates red spider, thrip, midge, aphids and many other insects. Save labor, time and money. When sodium selenate is applied to the soil, the plants absorb it through the roots making them poisonous to any chewing insects. 1 lb. treats 1800 sq. ft. of bench space.

P. 40. Contains 2% Sodium Selenate in Granular Superphosphate for dry application. Broadcast as a fertilizer at the rate of 3 lbs. per 100 sq. feet.

25	lbs 7.25	500	lbs126.00
50	lbs13.75	1000	lbs245.00
100	lbs 26.00	2000	lbs460.00

Soilene. For Soil Insects. Controls roaches, symphylids, ants, springtails, sowbugs, millepedes, rose midge, whiterubs, wireworms, cutworms, Jap beetle grubs, thrips in soil, chinch bugs, and root maggots, in ghse, benches, beds, potting soil, seed flats and compost piles. Gives protection against reinfestation for at least 1 year. Safe to use when applied as directed.

25 lbs......**8.00** 50 lbs.....**15.00**

Sui-Slug. Very fine ready made preparation for the control of snails and slugs.

1/2 lb......1.50 1 lb......**3.00**

Sulphur — (Wettable).

50 lbs......**5.63**

System. Systemic insecticide which has given control of aphids, and many other sucking insects; various species of spider mites, used as a liquid for absorbtion through the root sytsem.

l lb......**10.00**

TO-NA-CIDE

Tonacide (Regular).

50 lbs......**10.50**

Tonacide with D.D.T. Added.

Vapotone. Controls aphids, mealy bug, red spider etc. Contains Tepp.

Pint......2.75

Gal......11.90



Zerlate. A zinc base fungicide useful in controlling and preventing many disease organisms. It can be used where Fermate is suggested and is sometimes undesirable. Can be mixed with Insecticides such as Nicotine, Pyrethrum, Rotenone, D.D.T. and Arsenicals.

3 lb. bag 2.70

Case 36 lbs. 28.80

WEED KILLERS

Arisod. (Sodium Arsenite Weed Killer). Recommended for killing grass and weeds in driveways where soil sterilization is not an objection. Use 1 gal to 40 gal. of water. Not selective. Kills all vegetation.

Weedeth. 2.4D Lawn Weed Killer. Selective weed killer. Highly recommended to control Dandelion, Plantain, Ragweed, Canada Thistle, Dock, Wild Morning Glory in lawns.

l gal......3.75

USE A SEPARATE SPRAYER FOR WEED KILLERS.

AEROSOL BOMBS

The modern way to control insects in the greenhouse. USE ONLY WITH GAS MASK AND PROTECTIVE CLOTHING.



Lethalaire Aerosol Bomb

G.54 10% Parathion

Controls: Red spider, (spider mites), aphids, mealy bug, white fly, thrips, ants, sow bugs, rose leaf roller, cock roaches, crickets, earwig, Japaneses beetle, spiders, and other greenhouse pests.

Caution: Do not use on fern, cyclamen, kalanchoe, crassula, and begonia.

Each 4 lb. cylinder treats 200,00 cubic feet of space.

Packed: 1, 3, 6 or 12 cylinders per case. Deposit: **3.75** each cylinder.

Price per bomb 8.00 each

LETHALAIRE APPLICATORS

36" long ______

LETHALAIRE MANIFOLD

Eliminates the nuisance of changing bombs in the middle of a treatment.

Uses the partially full bomb left over from a previous treatment.

Each 4.75

SEND FOR CIRCULAR

Planthion Aerosol Bombs. One bomb treats 200,000 cu. feet. Kills red spider, both eggs and adults, leaf roller, thrips, and many other pests. Applicators and gas masks for use with Aerosol bombs.

Gas Mask	4.00
Canister for Gas Mask	3.00
Applicator	6.50
Extra Long Applicator	9.00

FLORALIFE

Floralife insures days more life and beauty for your cut flowers, eliminates complaints, increases sales, increases profits. No need to change water or to re-cut stems.

250	qt.	drum	(10	lbs.)		4.00
500	at.	drum	(20	lbs.)	***************************************	7.50
1000	art.	drum	(40	lbs.)		13.50
2000	qt.	drum	(80	lbs.)		25.00
				1.		

Floralife in counter display cartons. 100 .10 packets 5.00 Floralife packets with your own

Unfilled, imprinted envelopes for hand filling ______10.00 per 1000

PLANT TIES

Round Plant Ties. Wire center wound with green paper. Quick and serviceable.

	5,000	10,00	
4 inch	4.00	7.5	
8 inch	8.00	13.0	
12 inch	12.00	22.0	0 42.00
Twist-Ems. Flat gr	een	tapes	reinforced
with wire centers.			05.000
	5,000		
4 inch	4.50	8.5	
8 inch	9.00	17.0	0 41.50

RUBBER HOSE—WIZARD

High quality reinforced with 2-ply rayon cord. 3/4-in. complete with brass couplings.

ROOT-FORMING CHEMICALS



Hormodin. Comes in three strengths. #1 for general greenhouse cuttings. #2 for woody and semi-woody types. #3 for evergreens and trees.

	HORMODIN	POWDER NO. 1
13/4	oz .50	l-lb. tins\$3.00
	HORMODIN	POWDER NO. 2
13/4	oz	1 lb\$4.50
	HORMODIN	POWDER NO. 3
1 0	\$1.00	1/2 lb \$4.50



WOOD LABELS

Pot Labels—5/8 in. wide		1000 Painted				
4 in., packages of 1000	2.70	3.25				
5 in., packages of 1000	3.00	3.60				
6 in., packages of 1000	3.30	4.00				
8 in., packages of 500	4.80	6.00				
10 in., packages of 500	5.80	7.10				
12 in., packages of 250	6.90	8.40				
Garden Labels						
8 in. x $\frac{7}{8}$ in. wide	7.30	8.40				
10 in. x 7/8 in. wide	. 8.30	9.60				
12 in. x 1½ in. wide	. 14.00	16.00				

NOTE.—8" packed 250 per ctn. 10" packed 250 per ctn. 12" packed 100 per ctn.

WOOD PRESERVATIVES



Cuprinol #10 — Insects and fungi just don't go in wood treated with Cuprinol. This excellent wood preserver is harmless to plants. One gallon covers 400 sq. ft. 1 gal. 4.70 5 gal. 22.00 50 gal. 189.00

 Cuprinol for Florists for Dipping #14.

 5 gal. 14.25
 50 gal. 119.25

PUTTIROPE.

Stays soft — Seals all leaks.

Puttirope is a new kind of putty which comes in rope form, ready to use. Seal all kinds of leaks on glass, wood or metal.

500 ft. box......3.10

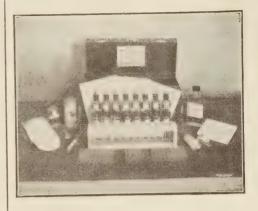
PUTTITAPE.

The ideal glazing material for stopping the leaks on greenhouses. An eversoft glazing compound formed on a ribbon of lead foil. Place the puttitape over the tongue of the roof bar and roll it down on the glass on both sides.

11/2"	wide	tape —	125'	box	***************************************	4.50
13/4"	wide	tape —	150′	box	494144 11277222222222222222222222222222222	6.75
			_	717.		

F.O.B. Pana, Illinois.

SOIL TESTING KITS



The Simplex Outfit Includes Fifteen Chemical Tests

Nitrates, Potash, Phosphoric Acid, Lime, Carbonates, Soil Acidity, Ammonia, Nitrates, Iron, Magnesium, Aluminum, Manganese, Sulphates, Chlorides, and Sodium.

All are easy to make and accurate. Detailed instruction book with color charts and interpretation of the test is included.

SIMPLEX SOIL TEST OUTFIT

Complete for 43.00

THE JUNIOR SIMPLEX SOIL TEST OUTFIT

Just as efficient as the complete equipment except that its use is limited to tests for NITRATES, PHOSPHORIC ACID, POTASSIUM, and SOIL REACTION. Full directions and color charts accompany this outfit also. (Guaranteed to satisfy)...Only 28.00

TEMPERATURE ALARM

Easily and Quickly Installed by Anyone.
No Experience Necessary. A "Must" for
Every Greenhouse.

Does not include wire, batteries or bell.

All of which can be obtained from your local stores. Here is a reliable thermostat that will ring a bell and warn you whenever temperature goes Too High or Too Low. Every Grower Needs One.

STANDARD GREENHOUSE THERMOSTAT
No. GH3 17.00 postpaid

STANDARD GREENHOUSE THERMOSTAT WITH PADLOCK AND KEY

No. GH4 22.00 postpaid

WOOD VENEER PLANT BANDS



STAPLED WOOD VENEER

Plant bands are convenient and economical to use. Used by largest growers for carnations snaps, stocks and perennial plants for transplanting in greenhouse and outside.

Size in inches	Bands only per 1000	Bands with bottoms per 1000
13/4×13/4×21/2	4.50	7.10
2x2x2	4.50	
2x2x2 ¹ / ₂	4.60	7.20
21/4×21/4×21/2	4.80	7.00
2½x2½x2½	A 90	F 50
2x2x3	A 90	
2½x2½x3		
3~3~3		7.9 0
	5.20	8.20
4x4x3	5.90	8.90
3x3x4	5.80	8,60
4x4x4	C 00	
	0.00	J.OU

LIGHT WOOD FLATS OR TRAYS

No. 00	Holds	dozen	13/4×13/4×21/2"	ban
No. 000	Holds	dozen	2x2x3 bands.	
No. 0000	Holds	dozen	21/2x21/2x3 bar	nds.

No. 00	3.75	 00.00
	17.00	Per 1000 28.00 32.00 34.00

F. O. B. Illinois

Kenneth Post's Book on FLORIST CROP PRODUCTION & MARKETING

Elaborately illustrated, this book gives the practical application of science to the production and marketing of cut flowers, potted plants and bulbs grown in the greenhouse, cloth house, under lath or in the field. A complete guide and reference book for the commercial producer of florist crops.

10.00 Post Paid

BLACK SHADING CLOTH

LIMITED SUPPLY AVAILABLE. SEWN TO YOUR SPECIFICATIONS. WRITE FOR PRICE.

PLANT STAKES

CANE STAKES (Dyed Green) BALE LOTS ONLY-F.O.B. New York

	_				I.O.D	TACA	TOLK
		Per Bale 2000					Bale
Pencil	Thickness		Pencil	Thiak			
11/	T.		1 CHCH	THICKI	iess		
1 1/2	Ft.		31/2	E4		de	10.00
2	Ft.	9.00	0-72	<u> -</u>			19.00
_			4	Ft	*****************	1	12 00
21/2	Ft	10.00	Ε	E'A			10.00
3	Ft.	10.00	3	£ fr			44.00
3	A to	13.00	6	Ft. (n	atural col	lor) 2	28.00
**	VACINITII OF						

HYACINTH STAKES SPLIT BAMBOO

5000
\$13.50
18.50
20.25
26.25
20.20

DISCOUNTS	
Quantity	
10 Bales upLess 5%	
25 Bales upLess 10%	
Further discounts on	
large orders.	

TONKIN CANES

Ler 3	ıgtl ft.	Price per 100	³ / ₈ ′′ 3.00	Diameter 1/2-5/8"	5/8-3/4′′
	ft.		4.10	5.60	6.50
_	ft. ft.		********	6.20 7.25	7.90
7	ft.		#707030F0	8.10	9.10 9.40
ğ	It.	***************************************	******	9.40	10.00

ROUND GREEN POINTED HARD WOOD STAKES

	Per 100	Case of 4000
12"	4.00	15.20
15"	4.35	17.00
ł8"	4.70	18.25

CUBIC CONTENT OF PLANT BANDS AND CLAY POTS

PLANT BANDS CLAY POTS Soil Content Soil Content (Cubic

_	(Inches)	(Inches)	(Inches)	(Inches)
	1½x2½ 1¾x2½ 2x2½ 2x3 2½x3 3x3	5½ - 7 ½ 10 12 19	2	3 ¹ / ₂ 5 7 12
			5	

DILUTION TABLE

PROPORTIONS:

4 teaspoons = $\frac{1}{2}$ ounce or 1 tablespoon. 2 tablespoons = 1 fluid ounce.

128 fluid ounces = 1 gallon.

Dilution Quart Gallon 1:100 2½ tsps. 2½ tblsps. 1:200 1¼ tsps. 1¼ tblsps. 1:400 ¾ tsp. 3 tsps. 1:800 ½ tsp. 1¼ tsps. 1:1200 ¼ tsp. 3¼ tsp.	3 Gallons 4 ozs. 2 ozs. 1 ozs. $\frac{1}{2}$ oz. $\frac{21}{2}$ tsp.	5 Gallons 6½ ozs. 3¼ ozs. 1½ ozs. 6 tsps. 4 tsps.
--	--	---

BIRD Vita-Brands





TRANSPLANTING WITH VITA-BRAND "D" BY HAND

- 1. Place plant in position
- 2. Squeeze rootball to crack band
- 3. Set plant and Vita-Band "D" in place

USING VITA-BRAND "D" WITH TRANSPLANT EQUIPMENT

- 1. Transplant equipment
- 2. Squeeze rootball to crack band
- 3. Set plant and Vita-Band "D" in furrow

for short growing periods. Will usually contain root growth up to approximate-ent-treated with quickly available plant food . . your judgment determines need for additional feeding. Vita-Band 10 is identical to Vita-Band of transplant. Vita-Band "D" is not

VITA-BAND "D" is packed 2,000 to the case — except size 3" by 3", 4" by 3", and 4" by 4", which are packed 1,000 to the case. Vita-Band 10 is packed 1,000 to the case — except for 4" by 3", and 4" by 4", which are packed 500 to the case.

PRICE PER 1000 — SIZES IN INCHES								
PLANT BANDS	1 ¹ / ₂ ×1 ¹ / ₂ ×2 ¹ / ₂	13/4×13/4 ×21/2	2x2 x2 ¹ / ₂	2×2 x3	2 ¹ / ₂ x2 ¹ / ₂ x3	3x3x3	4x4x3	4x4x4
VITA-BAND D VITA-BAND 10	3.75 3.60	4.05 3.90	4.55 4.40	5.20 4.90	5.95 5.85	6.90 6.75	9.10 8.85	11.45 11.10

DISCOUNTS: 50,000 to 200,000 5%

Over 200,000 10%



vita-BAND D contains root growth until grower chooses to let root through band.

Only quick(slight pressure is needed to crack Band. Do not remove Vita-Band "D" when transplanting. Band disintegrates in the soil permitting free growth of roots from time of transplant. Nutrient treated with quickly available plant food.

BIRD Red & Vita POTS



RED: For shipping only. Not recommended for growing. Lightweight and sturdily made to protect rootball from breakage — inner wax coating prevents drying out. A "must" to preserve the top quality of your plants in transit. Delivering quality promotes repeat business.

VITA-POTS: For growing and shipping — they are nutrient-treated. Growing results are similar to Vita-Bands. VITA-POTS prevent rootball disturbance. No handling and stor-

age of heavy pots. VITA-POTS can be packed quickly and easily for shipment.

Sold in Units of 1000	PRICES PER THOUSAND							
only	2"	21/4"	21/2"	3"	31/2"	4"	5"	6"
RED	8.60	8.60	8.70	9.15	12.20	14.70	18.15	22.25
VITA-POT	14.00	14.30	14.85	16.40	21.60	24.35	31.85	41.70

DISCOUNTS: 50,000 to 200,000 5%

Over 2000,000 10%

BIRD Tom Thumb FLATS





SPECIAL OFFER! Bring customers backback to YOU for repeat business by using Tom Thumb Flats imprinted with your name. Use one of these attractive designs, with your ad printed on 4 sides for only \$3.00 per M additional charge. Choice of orange, yellow or light green imprinting. Tom Thumb Flats are made of heavy water proof fibre resinous material. Use with Vita-Band "D" or Vita-Band "10". The most economical way to sell potted annuals in dozen lots. Potted plants sell easier at premium prices. Build sales and repeat business with easier-to-set-out potted plants in this neat package.

#1 for 1 doz. 13/4 Bands

#2 for 1 doz. 2" Bands

Specify style A or B and color if imprinting is desired ADD \$3.00 PER M TO COST BELOW FOR PRINTING

Combinati 1M Flat 12M Vita-Bo Per 1000 S	s and D	Combination 1M Flats 12M Vita-Brand 10 Per 1000 Sets		Sold in Units of 250 Sets only	Tom Thumb Flats Units of 100 only	
	ze #2 98.20	Size #1 86.45	Size #2 95.65	Per Thousand	Size #1	Size #2 49.60

DISCOUNTS: 5,000 to 14,500 5% Over 14,500 10% DISCOUNTS: 10,000 to 50,000 5% Over 50,000 10%

ITEMS YOU CAN SELL

PLEASE ORDER IN FULL CASE LOTS, AS WE DO NOT BREAK CASES.



SMITH BLIZZARD SPRAYER

The finest sprayer ever made. Slow pumping gives a continuous unbroken mist spray. The pump barrel is made of heavy seamless brass and the tank of heavy solid copper. Made in 2 sizes.

Packed I dozen per case.

No. 14P - Pint size.

Retail for \$3.50 each

Dealer Cost 31.68 doz.

No. 14Q — Quart size.

Retail for 4.95 each

Dealer Cost 44.64 doz.



SMITH CONTINUOUS SPRAYER

Furnished with galvanized steel tank. For all general spraying work. Very popular hand continuous sprayer.

No. 10G UTK Galv. Tank — Shipping Weight $131/_2$ lbs. doz. Packed 1 dozen per case.

Retail for \$1.85 each.

Dealer Cost \$16.50 doz



SMITH No. 36D DUSTMASTER

Heavy sheet tin attractively lithographed. Brass jar cap. 1 dozen per case, weight 30 lbs.

Retail for \$1.90 each

Dealer Cost \$16.80 doz

C.P.R. GARDEN DUST

A highly effective combination of modern insecticides and fungicides for use on many ornamentals, flowers and vegetables.

Size	Packed	Dealer Cost Case
l lb. cans	24/cse	9.38
4 lb. bags	12/cse	14.23

C.P.R. GARDEN SPRAY

A safe insecticide that may be used on food crops without fear, since it leaves no poisonous residue. Contains 100% active ingredients.

Size	Packed	Dealer Cost Case
l oz. bots.	24/cse	5.60
4 oz. bots.	12/cse.	5.60
l pt. cans	12/cse	14.40

D.D.T. 50% WETTABLE POWDER

Size	Packed	Dealer Cost Case
l lb. cans	12/cse	. 7.65

DICOP DUST

Contains 3% D.D.T. and 14% basic copper sulphate for effective control of most potato insects and diseases. Can also be used on tomatoes, onions, grapes, and various ornamentals. May be used as a dust or spray.

Size	Packed	Dealer Cost Case
5 lb. bags	10/cse	7.50

FRUIT SPRAY OR DUST

A scientifically balanced combination of ingredients for effective use as both insecticide and fungicide on fruit trees.

Size	Packed	Dealer Cost Case
4 lb. bags	12/cse	28.80
l lb. cans	24/cse	15.85



GRUB DUST

A combination of Chlordane and sterilized powdered tobacco dust for effective control of chinch bugs, Japanese beetle grubs, white grubs, ants, mole crickets, etc. Grub dust kills by fumigation, contact and as a stomach poison. The tobacco makes an excellent soil and lawn conditioner.

Size	Packed	Dealer Cost Case
5 lb. bags	10/cse	5.00
10 lb. bags	Single	3,63



RED ARROW GARDEN SPRAY

Highly concentrated Pyrethrum-Rotenone-Soap Spray. Has excellent spreading and sticking qualities when mixed with water. Harmless to humans, birds and pets when sprayed. Kills many varieties of both sucking and chewing insects. Big seller for years. Nationally advertised. Spray charts supplied free.

Packed	Weight	Dealer Price	Consumer Price
l doz.	3 lbs.	\$2.70 Doz.	\$.35 Ea.
l doz.	81/2 lbs.	8.00 Doz.	1.00 Ea.
l doz.	25 lbs.	22.70 Doz.	2.85 Ea.
	l doz. l doz.	1 doz. 3 lbs. 1 doz. 8½ lbs.	1 doz. 3 lbs. \$2.70 Doz. 1 doz. 81/2 lbs. 8.00 Doz.



RO-DUST WITH D.D.T. (3/4% Rotenone 3% D.D.T.)

A combination of Rotenone and D.D.T. designed to insure a maximum kill of vegetable and flower insects.

			Dealer Cost
	Size	Packed	Case
1	lb. cans	24/cse	7.08
1	lb. bags	48/cse	10.80
5	lb. bags	10/cse	8.75



ROSE DUST OR SPRAY

An all purpose dust or spray for roses, dahlias, asters, sweet peas, chrysanthemums, gladiolus and zinnias.

Contains Lindane and D.D.T. for insect control, and ferbam and sulphur for maximum control of disease. Complete directions for use on package.

	110110	
Size	Packed	Dealer Cost Case
l lb. cans	24/cse	13.68
5 lb. bags	10/cse	22.00

ATLAS FERTILIZER EMULSION

A 100% organic food produced from sea going fish. Has received wide acclaim on the pacific coast.

Size	Packed	Dealer Cost	Retail Each
4 oz.	12/cse	5.04 cse	.35
l pint	12/cse	7.80 cse	1.00
1 quart	12/cse	14.82 cse	1.90
l gallon	4/cse	16.25 cse	6.25



World Famous Electra plant food is now available in smaller packages for the home garden user. Be sure to have a supply on hand for your customers' needs.

Size	Packed	Dealer Cost	Price Each
4 lb. can	8/cse	6.00 case	1.25
3/4 .lb. can	24/cse	7.20 case	.50

GARDEN RITE 5-10-5

A perfect plant food, scientifically balanced and fortified with essential minerals to promote vigorous, healthy vegetables, flowers, shrubs and lawns.

Size	Packed	Dealer Cost Case
5 lb. bags	12/cse	3.50



Size 1 oz. pkts. 3 oz. cans 7 oz. cans 1 lb. cans	Packed	Dealer Cost	Retail Each
	72/cse	4.60 cse	.10
	36/cse	6.00 cse	.25
	24/cse	8.00 cse	.50
	12/cse	8.00 cse	1.00

FERTILIZERS (Cont.)

ROSE FOOD

Contains fish meal, blood tankage, tobacco and other valuable nutrients including minerals. Promotes prolific growth, brighter colors, bigger blossoms, earlier blooms, longer lasting flowers, finer foliage and bloom perfection sought by all rose fanciers. Can also be used on other ornamentals and shrubbery.

Size	Packed	Dealer Cost Case
5 lb. bag	12/cse	4.50

WEED KILLERS

C.W.K. (Chickweed Killer)

An exclusive formulation of sodium arsenite and potassium cyanate. Recommended for control chickweed in lawns, golf courses, and other turf areas. Does not kill lawn grasses. Also kills spotted spurge, heal all, ground ivy, speedwell and pennywart.

Size	Packed	Dealer Cost	Retail Each
6 oz.	12/cse	7.20 cse	1.00
l lb.	12/cse	14.40 cse	2.00
2 lbs.	6/cse	11.70 cse	3.25
6 lbs.	2/cse	10.50 cse	7.50

P.C. 80. CRAB GRASS KILLER

(Contains Potassium Cyanate.)

P.C. 80 destroys crab grass without killing desirable lawn grasses or clover. It is non-poisonous to humans or animals when used as directed and is safe to use.

Size	Packed	Dealer Cost	Retail Each
5 oz.	12/cse	7.20 cse	1.00
l lb.	12/cse	19.80 cse	2.75
2 lbs.	6/cse	17.10 cse	4.75
6 lbs.	2/cse	14.70 cse	10.50

WEEDETH

Highly recommended 2, 4D weed killer for the control of common weeds in lawns.

Size	Packed	Dealer Cost Case
8 oz. cans	24/cse	8.64
l qt. cans	12/cse	11.76

ORTHO CRAB GRASS KILLER

A dry compound which contains phenylmercuric acetate, for use in lawns. Can be applied with a fertilizer spreader or through the sifter top.

Size	Packed	Dealer Cost	Retail Each
11/4 lb. boxes	24/cse	12.65 cse	.79
4 lb. boxes	8/cse	10.40 cse	1.95
18 lb. bags	single	3.90 cse	5.85



CINCH TIES COVERED WIRE PLANT TIES Attractively Packaged

Display carton — contains 24 packages.

100 8" cinch ties to a package.

Retail for 25c pkg.

Dealer Cost 4.00 ctn.

Continuous Balls — Handy 250 foot and 500 foot continuous length balls that are easily cut to any length.

Large Ball Carton. (12 large balls, 500 feet each).

Retail for 1.75 each

Dealer Cost 14.00 ctn.

Small Ball Carton. (24 small balls, 250 feet each)

Retail for 1.00 each

Dealer Cost 16.00 ctn.

WIK FED FLOWER POTS

Wik fed pots are made from plastic material. Capillary attraction measures moisture from water storage base thru a wick, woven from fiberglass yarn.

Packed 1 dozen of a size per case.

Size	Dealer Cost		Retail Each
4''	7.20 doz.		1.00
5"	10.80 doz.	0	1.50

TABLE TO DETERMINE THE NUMBER OF PLANTS REQUIRED FOR A GIVEN SPACE Spacing 10 sq. ft. 15 sq. ft. 25 sq. ft. 50 sq. ft. 100 sq. ft. 5x6 48 120 240 5x8 36 54 90 180 360 6x6 40 60 100 400 6x7 34 51 84 175 350 6x8 30 45 75 300 7x8 26 39 260 225 130 8x8 33 56 112 20 8x9 32 204 POT TO POT 315 525 2100 420 840 1680 174 290 580 1160



Calceolaria Monarch Strain

TIME TO SOW!! CONTINUED FROM FRONT INSIDE COVER PAGE

July

Antirrhinum, G.H.
Annuals
Calceolaria
Calceolaria
Calliopsis
Cineraria
Cyclamen
Gaillardia Grand.
Gyp. Elegans
Hollyhock
Mignonette
Myosotis
Poppy, Iceland
Primula Chinensis
Primula Malacoides
Primula Obconica
Schizanthus
Shasta Daisy
Statice
Stocks
Sweet Peas, Early
Sweet William
Viola

SUPPLIES Cyanogas Detex Fermate Hormodin 50% D.D.T.

August

Antirrhinum, G.H.
Begonia
Bellis
Browallia
Calendula
Calceolaria
Centaurea Cyanus
Cineraria
Clarkia

Cyclamen
Cyperus
Delphinium
Grevillea
Larkspur
Lupine
Marigold
Mignonette, G.H.
Myosotis
Nemesia
Pansy
Physalis Fran.
Poppy, Iceland
Primula Malacoides
Schizanthus
Statice Suworowii
Sweet Peas, grow cool
Trachelium
Trollius
Ursinia
Venedium
Viola

SUPPLIES Arbortox Cyanogas Detex Fermate Paper Pots Parzate Sulphur

September

Antirrhinum, G.H. Achillea Alyssum Asparagus Begonia Bellis Blue Lace Flower Browallia Calendula Carnation
Cineraria
Clarkia
Cyclamen
Cyploglosum
Cyperus
Delphinium
Gloxinia
Gypsophila
Larkspur
Mignonette
Myosotis
Nemesia
Pansy
Salpiglossis
Schizanthus
Stocks
Sweet Peas
Venedium
Vinca Rosea

Calceolaria

Grass Seed

SUPPLIES
Detex
Dupont Spreader
Electra
Fermate
Hyponex
Red Arrow

October

Antirrhinum, G.H. Begonia Browallia Calendula Calceolaria Candytuft Cineraria Clarkia Coreopsis Delphinium
Doronicum
Doronicum
Dracaena
Gaillardia, annual
Gypsophilla
Impatiens
Lupine
Matricaria
Nemesia
Petunia, Doubles
Schizanthus
Shamrock
Stattice Suworowi
Stocks
Sweet Alyssum
Sweet Peas
Torenia
Venedium
Vinca Rosea

Grass Seed

SUPPLIES
Bone Meal
Electra
Fermate
Hyponex
Parzate
Plant Ties
Red Arrow

November

Antirrhinum G.H.
Begonia
Browallia
Calendula
Candytult
Carnation
Cineraria
Clarkia
Didiscus
Dianthus

Dracaena
Impatiens
Kalanchoe
Larkspur
Lupine
Matricaria
Petunia, Doubles
Salpiglossis
Schizanthus
Shamrock
Smilax
Statice, Russian
Stocks
Sweet Peas
Torenia
Trachelium
Venedium
Vinca Rosea

SUPPLIES
Aerosol Bombs
Arbortox
Cuprinol
Plant Bands
Plant Ties

December

Agathea
Antirrhinum, G.H.
Alyssum
Ageratum
Asters, G.H. Forcing
Balsam, Bush
Begonias
Browallia
Calendula
Calliopsis
Candytuft
Centaurea Cyanus
Clarkia
Cleveland Cherry

Coleus Cornflower Cornilower
Chrysanthemum
Cyperus
Dahlia, Unwins
Dracaena
Dimorphotheca Gloxinia Godetia Gomphrena Grevillea Gyp. Elegans Heliotrope Impatiens Kalanchoe Larkspur Lobelia Lupine Marigolds Matricaria Nemesia Nierembergia Pansy
Petunia, All Doubles
Petunias, Giant Single
Phlox Drummondi Salpiglossis Salvia Scabiosa Schizanthus Shamrock Statice, Suworowi Stocks Sweet Peas Thunbergia Torenia Verbena Venedium Vinca Rosea

SUPPLIES Electra N.N.O.R. Plant Bands Plant Ties



Aster California Giant Improved



Petunia Dainty Lady

S. Skidelsky Co.inc. 144 W. 27th STREET NEW YORK 1, N. Y.





Petunia, All-Double Giant Fringed Dwarf